

Markers, printers, software

Catalogue 2014/2015

Let's connect.

Industrial marking system



Weidmüller 

Dear Customers,

The PDF versions of our catalogues offer practical additional functions, helping you to find your way around our product range and simplifying the ordering process.

In addition to the catalogue, the PDF also contains:

- Internal page links
- Links to the online catalogue

Try it out for yourself. Click the order number to obtain more detailed information and close-up images via your web browser. The links in the PDF file also enable you to go directly to the next desired catalogue page.

Further Weidmüller product catalogues can be accessed by clicking the following:



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Catalogue 7

Markers, printers, software

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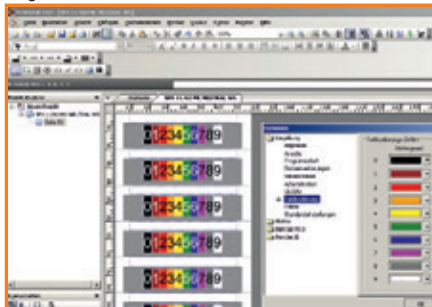
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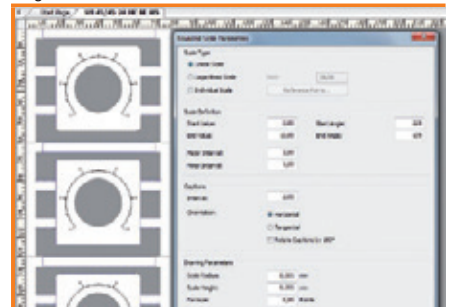
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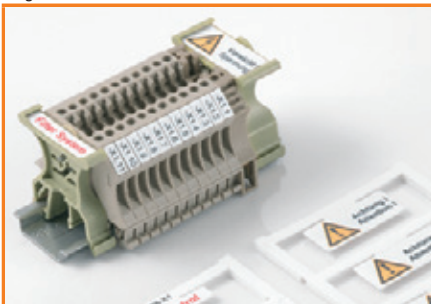
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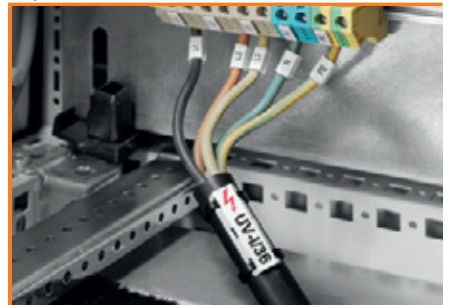
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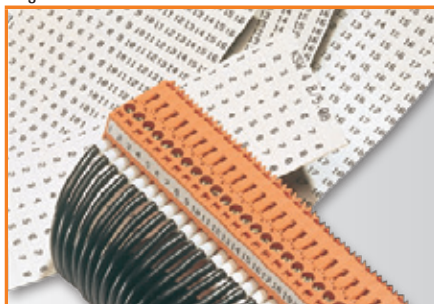
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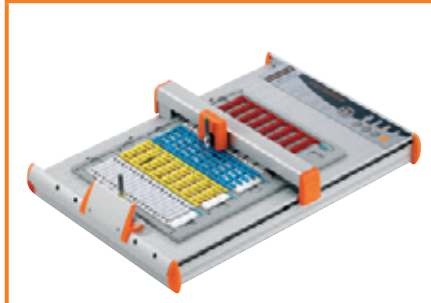
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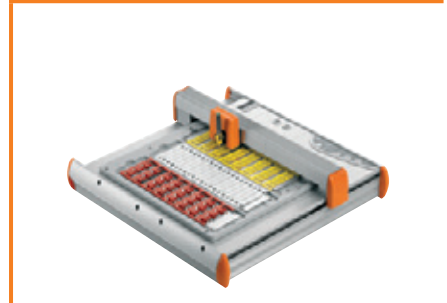
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Introduction

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Systemised marking for optimised processes

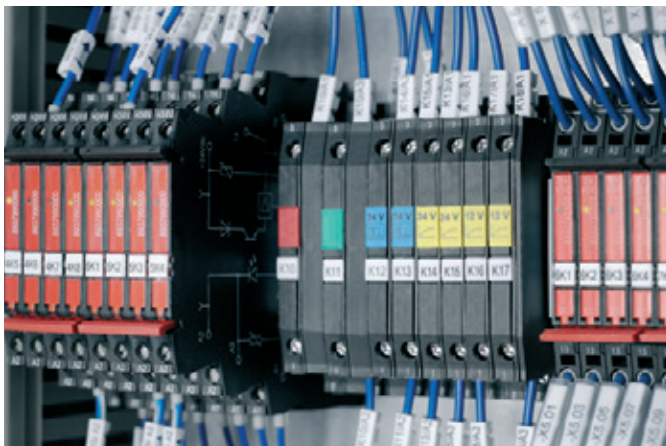
Our co-ordinated complete system



Professional, industrial marking in line with the IEC 60204-1:2005 standard is essential for faultless operation and reliable maintenance of industrial facilities. Weidmüller calls this “systemised marking” and offers more than the norm: a perfectly co-ordinated product range for optimised processes.



Software: intuitive to use and tailored to your requirements. Import, edit and manage data with ease with the M-Print® PRO software.



Do you need marking systems for a whole range of different applications? Our all-in-one solutions are intelligent and display real future viability: convenient data organisation, intelligent functions and marking conforming to standards make our systems unique.



Your marking needs

One of the main requirements of a marking system is that it clearly shows how your components are configured. This includes a precise print image, convenient handling and the guarantee of usability in an industrial environment. The software should provide optimum support during data entry and management. During marker output, the speed should be adapted to your needs.



Markers: constructive solutions for all cabinet-related applications. From the shrink sleeve to the metal marker.



Printers: laser, ink or thermal transfer. Industrial printing systems for every requirement. Designed with one eye on the future to suit your requirement profile



The marking result

You will be won over by marking systems from Weidmüller. We don't just offer you a complete, convenient process chain from data entry to ready-for-use markers for your individual cabinet configuration. We offer you marking solutions that are already geared towards the future requirements of progressive automation. This means you are one step ahead of state-of-the-art!

Colour coding, only with PrintJet ADVANCED

Relevant standards specify the need for colour coding in order to clearly identify different components, such as wires or push buttons. Coloured markings can be applied accurately and securely with the PrintJet inkjet printer from Weidmüller, which has a highly superior colour-printing capability.

The marking of components, sub-assemblies, devices, wires and connectors within your electrical system means that you will have clear identification throughout its entire life cycle. As a result, service and maintenance work is made significantly easier and potential faults can be quickly located and immediately eliminated.

Clear identification of electrical equipment and systems is obligatory, as defined in relevant standards such as DIN EN 60204-1:2006, entitled "Safety of machinery - Electrical equipment of machines - Part 1: General requirements". To ensure that the markings have the best visibility, these and other standards recommend colour coding, in most cases.

Fast and accurate recognition of warning and hazard information through colour coding

In contrast to black and white printing, colour coding enables faster and more accurate recognition of the type of information that the marking is in place to convey. This is of particular significance when it applies to warning and hazard information. For example, due to its colour symbolism, the colour red indicates: "Warning – there is a possible hazard here". Accordingly, DIN EN 60204-1:2006 states that "the colour RED [...] shall be used for EMERGENCY STOP and EMERGENCY OFF controls". Other colours, such as yellow,

blue or green, are specified for various other conditions. In addition to the compulsory colour coding, the standard recommends "identifying push buttons in the vicinity of the control panel, or preferably directly on the control panel, with [corresponding] symbols [...]" to prevent any confusion.

"Wherever colours are used to identify wires, use of the colour throughout the length of the wire is recommended, either through the colour of the insulation or through coloured markings at regular intervals, at the ends, or in accessible locations." (DIN EN 60204-1:2006). Again, defined colours are specified for certain types of conductor in this case, e.g. green/yellow for PE wires or light blue for neutral wires.

High definition and in colour

In these cases, where colour coding is required, you will benefit from the unique characteristics of our PrintJet ADVANCED inkjet printer which delivers high-definition, colour printing of texts, frames, lines, graphics, barcodes, serial numbers and photos. The major advantage is that only white markers are needed and that they can be printed with a total of 256 different colours. A marker can be printed using any number of different inks, without having to use individual matte colours. M-Print® PRO, our software for printing and ordering labels and markers, can be used



to fully customise each marker before printing it with the PrintJet ADVANCED printer.

This system requires significantly fewer article numbers than when using colour markers, which are often only available as special orders. The effort involved in ordering and stocking is therefore considerably reduced. This enables standard-compliant coding in a time-saving and cost-efficient manner - for fast and accurate identification.

Overview of particular standards which specify or recommend colour coding:

- **DIN EN 60204-1** (Safety of machinery - Electrical equipment of machines - Part 1: General requirements)
- **IEC 60445** (Identification of equipment terminals, conductor terminations and wires)
- **IEC 60446** (Basic and safety principles for man-machine interface - Identification of wires by colours or alphanumeric)
- **DIN EN 50174-2** (Information technology - Cabling installation - Part 2: Installation planning and practices inside buildings)



Materials

Material	Thermal, mechanical characteristics	Chemical characteristics
Polyamide 66 (PA), halogen-free, UL 94-V2	Hard, rigid, abrasion-resistant -40 °C...+100 °C	Resistant to: oils, benzene, benzene, lyes, solvents, chlorinated hydrocarbons, esters and ketones Not resistant to: ozone, hydrochloric acid, sulphuric acid, hydrogen peroxide
Polyethylene LD (PE), halogen-free, UL 94-HB	Soft, cold-resistant to -40 °C, impact-resistant, unbreakably rigid, transparent to opaque -40 °C...+80 °C	Resistant to: acid, lyes, solvents, alcohol, benzene Not resistant to: aromatics, chlorinated hydrocarbons
Polyvinyl chloride, hard (PVC), UL 94-V0	Hard, rigid, transparent to opaque -50 °C...+80 °C	Resistant to: acid, lyes, oils, greases, benzene Not resistant to: benzene, ketones, esters and stain removers
Polyvinyl chloride, soft (PVC), UL 94-V0	Hard, rigid, transparent to opaque -40 °C...+80 °C	Resistant to: acid, lyes, oils, greases, detergents Not resistant to: benzene, esters and chlorinated hydrocarbons
Polypropylene (PP)	Hard, rigid, transparent to opaque -40 °C...+80 °C	Resistant to: acid, lyes, saline solutions, alcohol, oil Not resistant to: chlorinated hydrocarbons
Polyoxymethylene (POM)	Hard, rigid, impact-resistant to -40 °C, unbreakable, high dimensional stability in heat, high abrasion resistance, low moisture absorption -40 °C...+80 °C	Resistant to: weak acids, weak lyes, benzene, benzene, alcohols, oils Not resistant to: strong acids and strong lyes
Vinyl-coated cotton fabric	Halogen-free -29 °C...+80 °C	Resistant to: good resilience to water, oils and various solvents as well as alcohols and benzene
Polyester material	Halogen-free -40 °C...+150 °C	Resistant to: very good resilience to water and weathering effects, good resistance to petroleum-based solvents, moderate resistance to esters and ketones, very good resistance to UV radiation
Polyvinyl fluoride	Dimensionally stable, abrasion-resistant, thermally stable -40 °C...+140 °C	Resistant to: very good resilience to water and weathering effects, good resistance to petroleum-based solvents, moderate resistance to esters and ketones, very good resistance to UV radiation
Stainless steel 1.4301		The 1.4301 steel is resistant to water, water vapour, humidity, food acids, as well as weak organic and inorganic acids and offers a range of diverse applications, e.g. in the foodstuff industry, in beverage production, in the pharmaceutical and cosmetic industry or in chemical equipment engineering.
Aluminium		Protected through passivation to protect reactions with air or water at room temperature. Inexpensive and light alternative to stainless steel.



Weidmüller tests and test procedures

Tests	Test conditions/requirements
Materials test	Flammability in accordance with UL 94 Shore A hardness test A - ISO 868 Surface resistance - DIN IEC 60093
Ageing	All marker materials are tested for their ageing resistance. Tested to Weidmüller test specifications.
Function test of PTFE and PVC wire insulation	Suitability of markers for installation at temperatures between -10 °C to +40 °C. Correct attachment test of the respective marker size for the smallest to the largest wire diameter.. Tested to Weidmüller test specifications.
Vibration resistance on carrier	Vibration test, industry, in accordance with: DIN EN 60068-2-6, sinusoidal (3 axes, 10 cycles per axis, acceleration 5g, frequency 10-500 Hz, sweep rate 1 octave/minute) Tested to Weidmüller test specifications.
Wipe resistance	Resistance of the print against the effects of hand perspiration, machine oil, water and ethanol. A slight alteration is permissible; however, clear identification (legibility) must be guaranteed. In the case of printing subject to VDE 0611 pt 4 (rating plate details), the wipe resistance against water and mineral spirits is to be tested for a period of 15 minutes. Standards: DIN VDE 0611-4 / Pt. 3.1.3 DIN EN 60947-1/ Pt. 5.1 DIN EN 60742, CEI 16-7 Tested to Weidmüller test specifications.
Scratch resistance	No scratches may be visible on the base or the carrier following the fingernail test. A slight alteration is permissible; however, clear identification must be guaranteed. Tested to Weidmüller test specifications.
UV light resistance	The function must be guaranteed. The print or colour of the product must be clearly recognisable. Standard: DIN EN ISO 4892-2; Tested to Weidmüller test specifications.
Chemical resistance of the print	Tested to Weidmüller test specifications.

We would like to point out that the described test procedures are implemented depending on type and application. Owing to the sheer number of possible applications and environmental influences such as moisture, radiation, gases or heat/cold to which the products can be exposed, Weidmüller accepts no liability for the suitability of products in all customer applications. Suitability tests for specific applications must therefore be carried out by the customer. However, Weidmüller will be happy to provide help and advice upon request.

Due to the different identification system available on the market, we wish to point out that Weidmüller does not guarantee industrial identification products if the Weidmüller components (markers - transparent sleeves - ink/toner/colour ink ribbons - printing systems) are combined with third-party products, unless Weidmüller has explicitly agreed for the purpose of an individual application.



Reasons to choose MultiCard

The perfect marking solution for every application

The complete, user-friendly marker range to meet all your needs.

From the planning phase of a marking project to final assembly, the MultiCard range has over 200 markers to meet all application levels and identification processes. Thanks to the excellent compatibility of the system components, you can always find the right solution for your connector, conductor, cable or device markings, even when it comes to more complex electrical cabinet systems. When a MultiCard marker is designed, the user is the focal point. All the mounting options and processes are therefore included in the design of the system elements. You can also keep an overview and act in a timely fashion due to the information on the project description areas and using the storage option in the circuit diagram folder. The exceptionally smudge-resistant and intense colour printing means that you can achieve maximum efficiency in diverse areas of application.



Using PrintJet ADVANCED, you can print your markers with non-fading four-colour print – customised with graphics, company logos, warning notices and much more.



The project marker surface is the place for assembly relevant information, which enables you to quickly identify the correct installation location.



MultiCard markers are halogen-free and resistant to many chemicals. Their high-quality design means that they are suitable for the most demanding applications areas, such as transportation and building technology.



Software

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M-Print® PRO: Standard and Advanced

Individual options for the greatest ease of use

Creating markers with intuitive software

Using M-Print® PRO software, you can create your labelling for all identification-relevant applications in a timely and application-specific manner and without having to rely on external service providers. You have the option of printing the markers yourself, using our industrial printers, or you can order them from us via e-mail.

A comprehensive product catalogue means you can edit all neutral markers (MultiCards, inlay tags, labels and shrink sleeves from the Weidmüller range) using the Standard version. Individual design freedom is provided with the Advanced version, where you can create and edit your own label layouts.

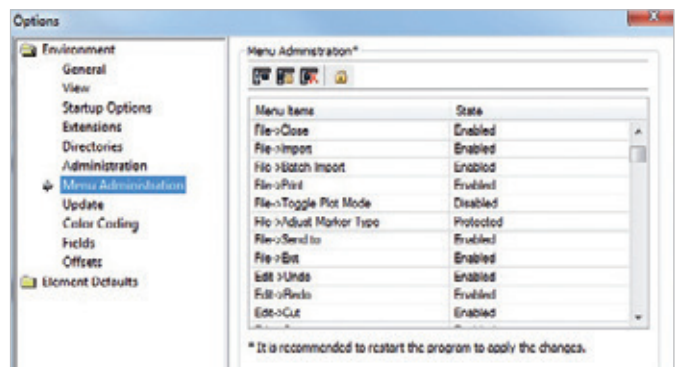
You can navigate through both versions of the program in a defined way, using the intuitive user interface with its MS-Office look. Specific parameters can be easily saved, as needed, for later use.

Key benefits of M-Print® PRO Standard and Advanced

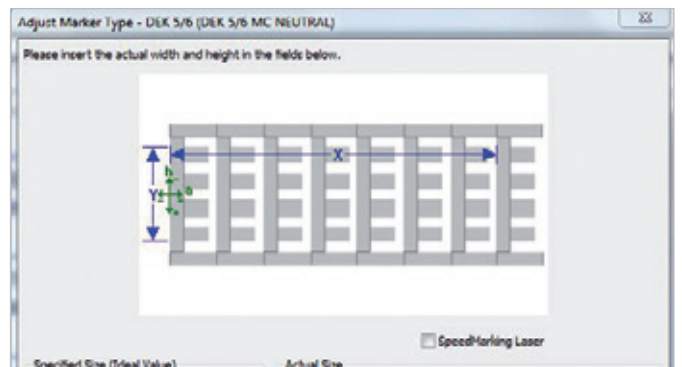
- Tailor-made: edit marker templates or create your own design in a free layout
- Reproducible: stored templates reduce your workload
- Clear: simple assignment due to the additional information on the project marking area
- Multilingual: software, online help and manual are available as standard in German, English, Spanish, French, Italian, Swedish, Czech, Polish, Russian, Hungarian, Chinese, Portuguese and Brazilian Portuguese.
- You choose: network and local installation are possible



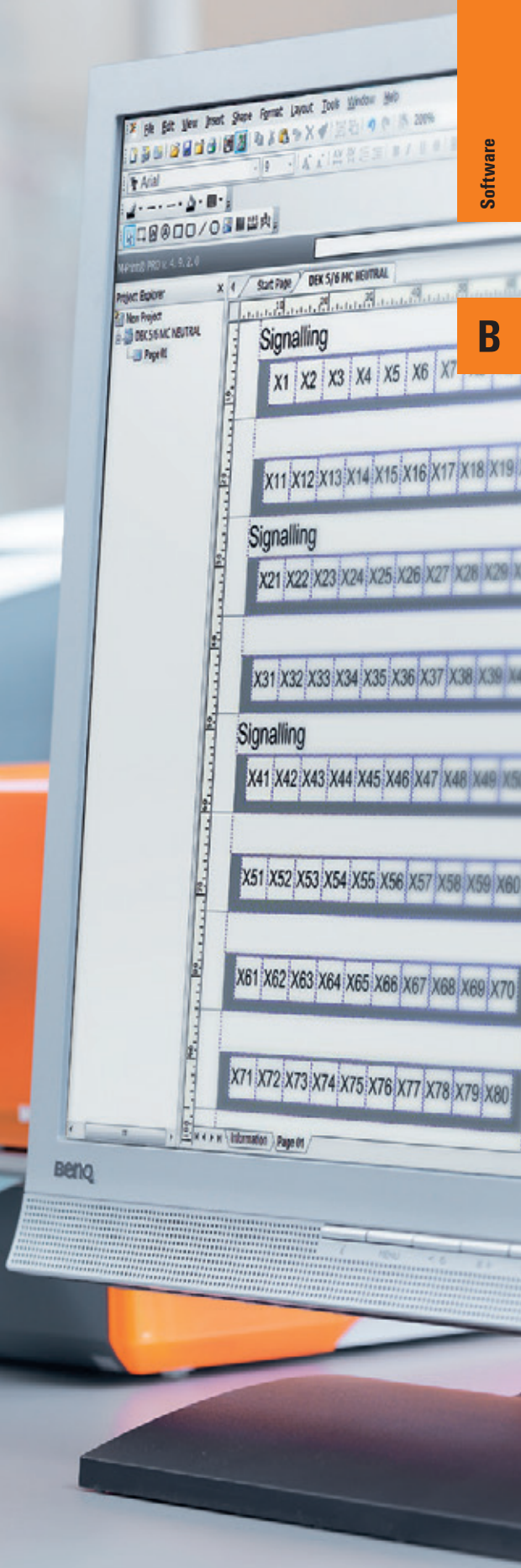
Perfect for B2B: The M-Print® PRO software and its manual and online help system is available in 13 major business languages.



User-specific, saved menus in standard and expert modes ensure efficient work flows and continuity. Password protection prevents unwanted access to special functions.



Flexible management of the printing parameters for multiple users and for various printing systems.



Optimal project creation

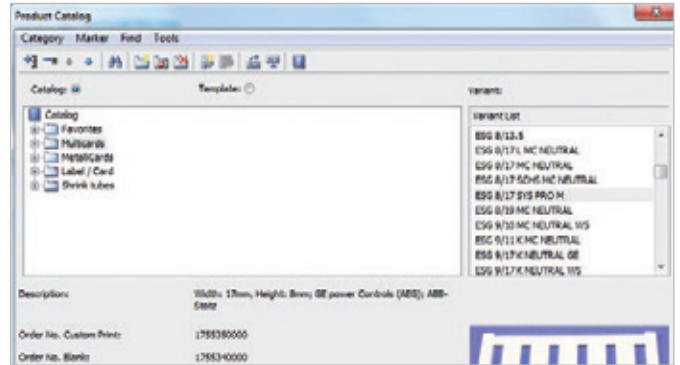
Flexible editing and printing

Project-oriented marker creation can also be ordered

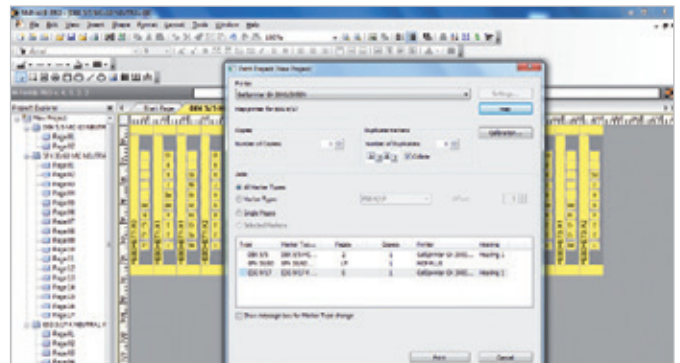
Requirements for complex project tasks with different types of markers and printing parameters, which might be found in electrical cabinet marking, for example, can be selected, stored and transmitted in one project file. The complete data records will be printed exactly as requested on system printers, without errors and in the correct sequence. They can also be reproduced for future ordering processes by the creation of templates. The order function within our M-Print® PRO software gives you the advantages of internal marker creation and the high-quality output on Weidmüller's marking systems with just one click. This software solution for ordering direct, via e-mail, is particularly suitable for companies wanting professional standards but low quantity requirements for their MultiCards.

Key benefits when creating a project

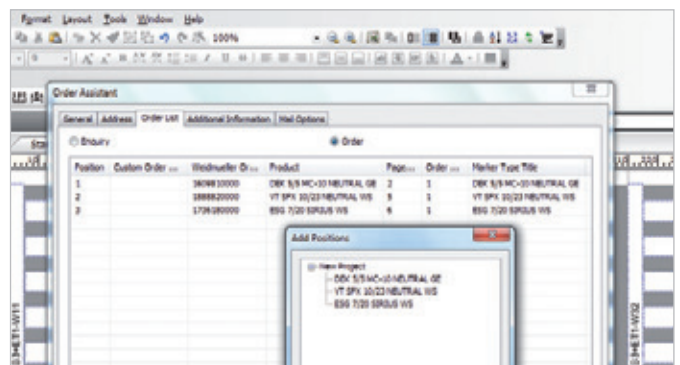
- Process-optimised: marker selection, printer type mapping and data transmission in one program
- Professionalism: project-based editing for electrical cabinet marking, for example
- Reliable: error-free data transfer through co-ordinated system components



To efficiently create a project, the product catalogue of all the marker types along with application information and a product photograph are available. You can get up and running quickly, using the integrated search function or by sorting according to printer type.



Easily manage complex projects: the different marker types in an electrical cabinet project are created, printed or ordered in a pre-determined order.



It makes sense for smaller amounts: low labelling requirements can be ideally covered through the order service. Here, the order is created and executed by the customer and is free from transmission errors or data loss.



Continuous labelling

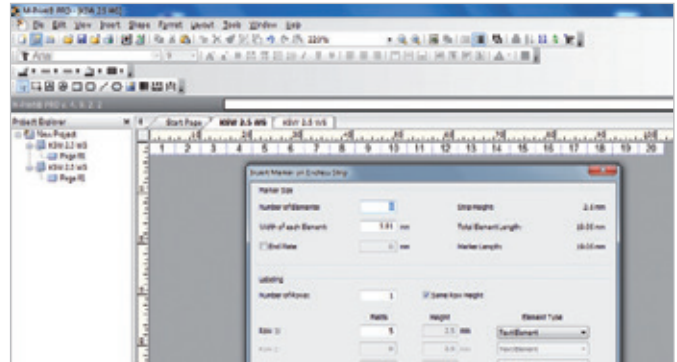
The right format for every application

Dynamic pitch widths for application-specific, continuous labelling

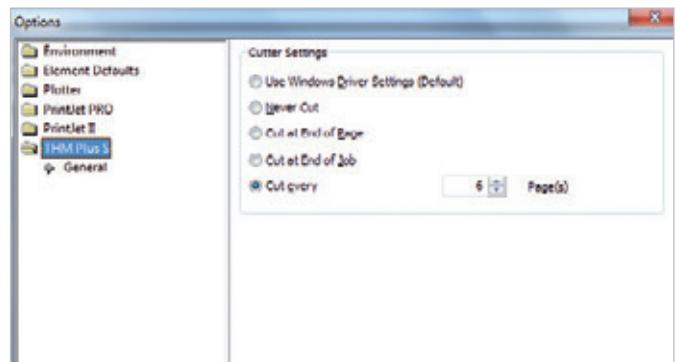
When formatting continuous strips and sleeves, you have all the tools you need for individual labelling in the M-Print® PRO software. The configuration screen for continuous material gives the framework for the systematic use of dynamic pitch widths for the individual termination points. Variable crop marks complete the assorted possibilities, so that the result for every print job is a format-specific separation of individual markers, or for whole pages.

Key benefits of continuous printing

- Cost efficient: printing complete continuous strips in different formats
- Efficient: the systematic cuts of the printed output simplifies the further processing of the marker



The project-based configuration screen allows you to consider dynamic pitch widths – even with multi-line labelling. You can perform further editing in the marker layout or in the data grid.



Separation requirements are definable using variable cutting possibilities.



Double-sided labelling

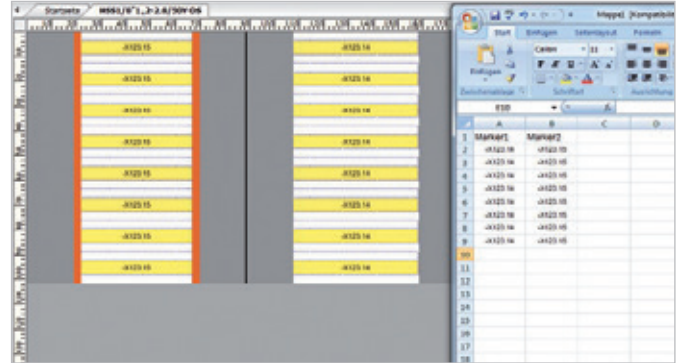
Clear layout for the front and back sides

Both shrink sleeve sides on one editing screen

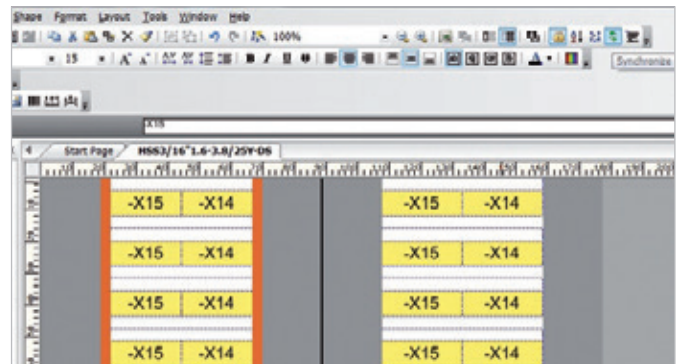
The excellent processing properties of shrink sleeves are further enhanced for labelling with M-Print® Pro software. The editing screen, specifically designed for these markers, gives you the front and rear sides in a single template, allowing you to easily edit individual printing. When both sides need to be printed with identical text, the user-friendly data synchronisation order option saves you even more time.

Key benefits of double-sided printing

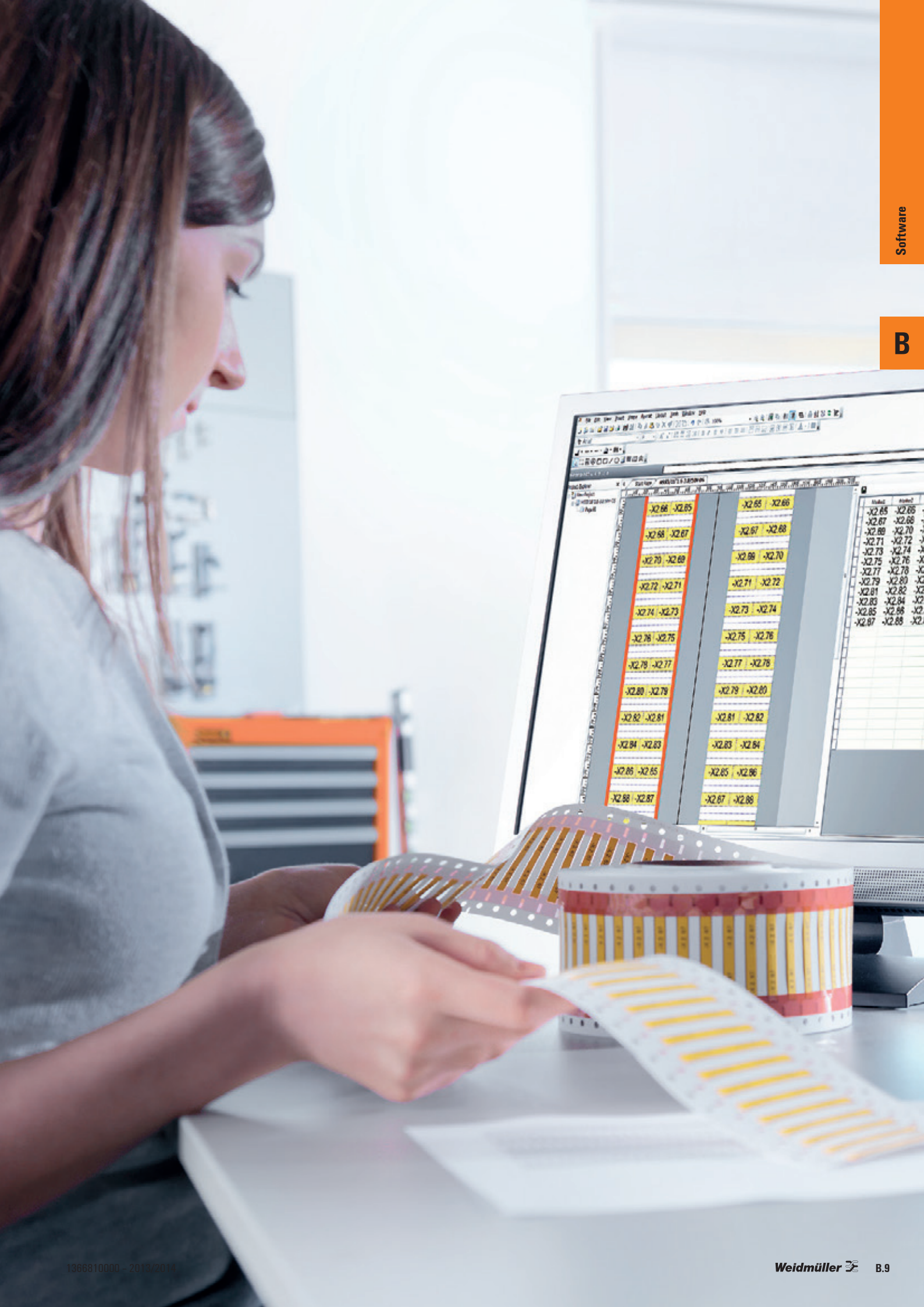
- Clarity: both printing sides can be viewed from one editing screen
- Variable: each shrink sleeve side can be printed with different or identical markings
- Practical: import marking text from other programs or input the text, using data synchronisation



Using the individual text editing, or data transfer from imported files, you can label both sides of the shrink sleeve as desired.



If both sides are to be marked identically, the data synchronisation function takes the text already edited for the front side and transfers it quickly and without errors to the rear side.



Material	Material	Material	Material
-X2.66	-X2.65	-X2.65	-X2.66
-X2.68	-X2.67	-X2.67	-X2.68
-X2.70	-X2.69	-X2.69	-X2.70
-X2.72	-X2.71	-X2.71	-X2.72
-X2.74	-X2.73	-X2.73	-X2.74
-X2.76	-X2.75	-X2.75	-X2.76
-X2.78	-X2.77	-X2.77	-X2.78
-X2.80	-X2.79	-X2.79	-X2.80
-X2.82	-X2.81	-X2.81	-X2.82
-X2.84	-X2.83	-X2.83	-X2.84
-X2.86	-X2.85	-X2.85	-X2.86
-X2.88	-X2.87	-X2.87	-X2.88

Fill functions

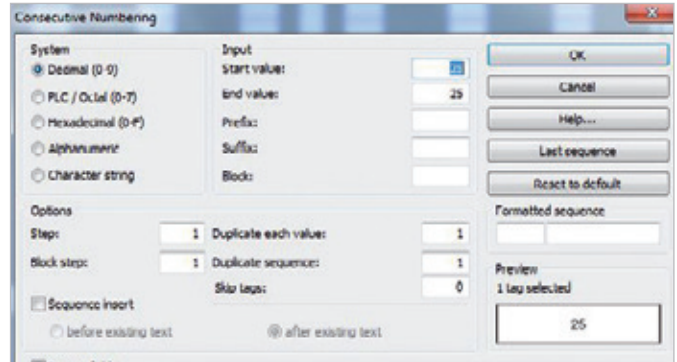
Easy-to-use editing for rows and sequences

Manage numbering and text sequences in a content-compliant way

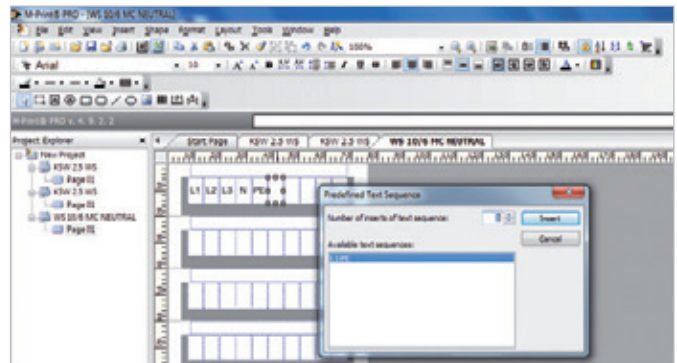
Do your marking requirements consist of repeated or identical information for different applications? Then the auto-fill function is the perfect tool to automatically and sequentially number text and number series. In addition, pre-defined text sequences can be edited without errors, or number values can be increased or decreased step-by-step.

Your advantages from the fill functions

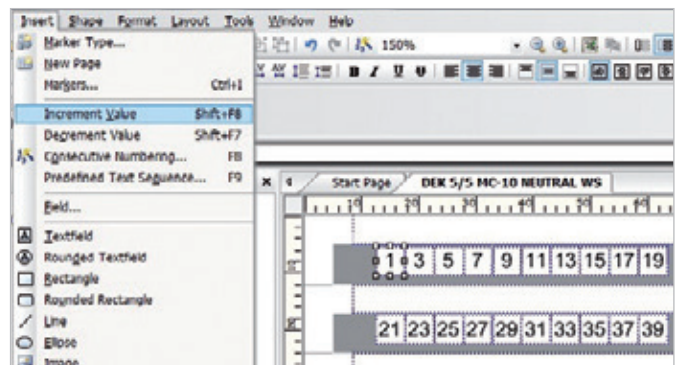
- Transferable: generate consecutive numbering by functions
- Callable: simple insertion of pre-defined sequences of text
- Clever: increase/decrease at the push of a button



System-specific defined types of numbering which can be combined with text sequences are available in the consecutive numbering function. A preview shows the results beforehand.



Non-logically connected text can be pre-defined as a text sequence and inserted in a block onto the markers.



You can increase or decrease run sequences by keyboard shortcuts or via the menu. Step sizes can be adjusted if needed.



Data transfer

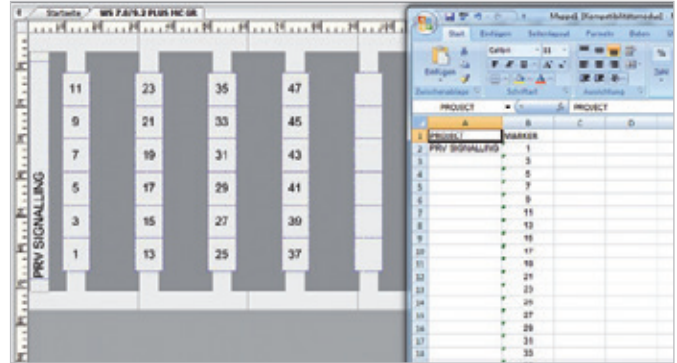
Process-optimised import functions

Accepting different file formats

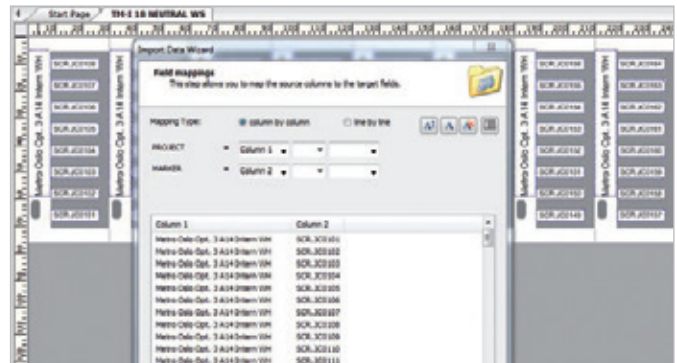
To finalise a project, files in different formats are often created from a whole host of separate software types. These need to be processed through a single system. These compatibility requirements were considered during the development of the M-Print® PRO software, and implemented using import functions for the various file formats, as well as CAE interfaces. If needed, the import assistant function generates a script and using this, all similar transfers can be done routinely. Not only is the label data used but also the information about the type of marker to be used.

Key benefits of data transfer

- Resource optimised: use existing data for optimum processing times
- Simple: defined import steps for routine operations
- Controlled: sorting and filtering functions process data according to the application



Excel formats can be opened and imported or directly taken into the M-Print® PRO software via OLE (Object Linking and Embedding). Nothing is simpler.



Import scripts are defined once, using the import assistant and ensure a quick and error-free data transfer for future projects. Batch import gives you further process optimisation.



CAE data transfer is a simple data assumption, this reduces the workload as well as avoiding transfer errors. Special interfaces are available for EPLAN Electric P8, Zuken E3 or CADdy.



Graphics, bar codes and symbols

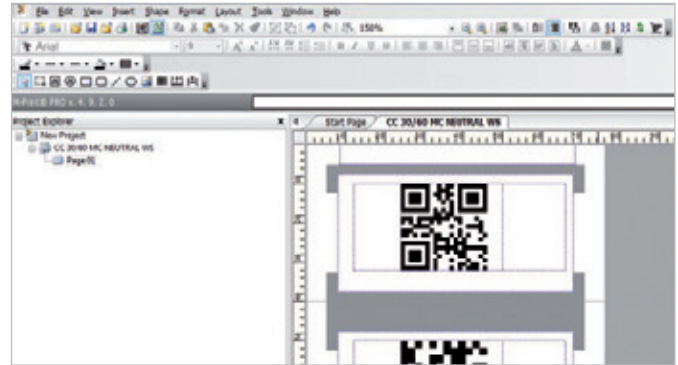
Complex design possibilities for elaborate marking tasks

Extensive graphic functions give unlimited possibilities

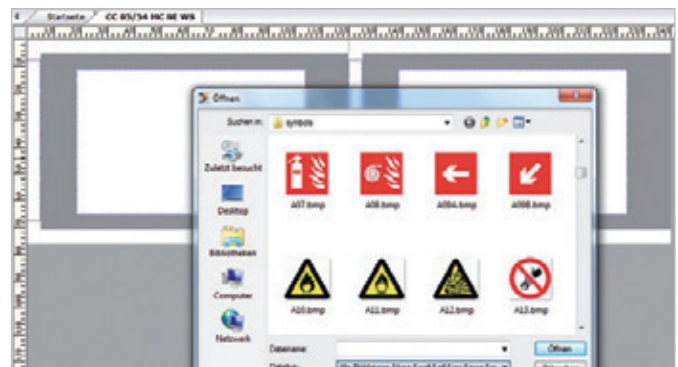
Using the M-Print® PRO text and graphic functions, you have applications which are essential for special labelling needs. Many symbols, graphics and bar codes are available for immediate transfer onto the marker's printing. Or you can simply create your own layout using your own graphics, like your company logo. Just as simple is the import of files from external sources as M-Print® PRO software supports all common graphic formats. You always have the right tools for your graphical solution to hand.

Key benefits

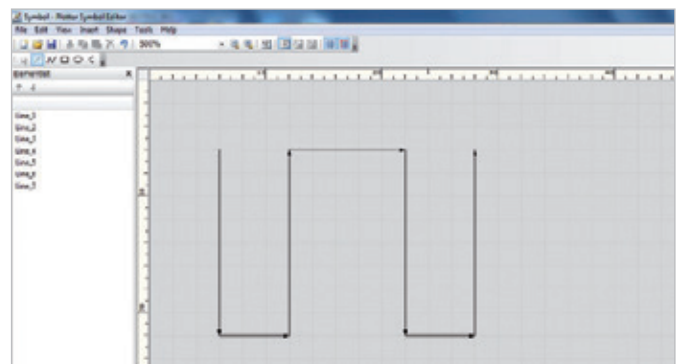
- Maximum choice: comprehensive graphic editing tools for individually created markers
- Compatible: supports a wide variety of graphic formats
- Professional: create plotter compatible formats in the symbol editor



Different EAN bar codes, QR- and DataMatrix codes can be created with M-Print® PRO.



Standard graphic formats can be easily incorporated: M-Print® PRO supports BMP, EMF, GIF, ICO, JPG, as well as PNG, WMF and TIFF.



You can simply and quickly create symbols using the symbol editor which can also be output to plotters.



THM
Basic 300

Weidmüller
THM Basic 300
Serial number: 7738
Max. S.C.C. 300 100
Machine code: 00
Control voltage: 24 VDC
Wiring diagram: 1.0
Max. T. 100
CE

Layout options

Circular text, colour coding and multi-level terminals

Expert applications with simple user guidance

Whether standard functions or more complicated capabilities, the M-Print® Pro offers you intuitive software with astute user prompting, even with complex menu applications. Layouts in circular text, with 45° rotation steps for badges, colour coding for flexibly marking cable markers, as well as data sets for marking multi-level terminals with a sorting function, are some of the examples of the comprehensive menus for special layouts. In just a few steps, you have access to all the application-specific functions that you need for a requirement-defined creation of special marking projects.

Key benefits from the layout options

- Needs oriented: application-specific options
- Concise: program-side defaults for standardised markings
- Exact: optimum usage of space thanks to the automatic re-sizing with the overflow filter
- Specific: functions for circular text, colour codes and multi-level terminals



The ability to edit circular printing areas means that marking of hydraulic hoses, lights in accordance with DIN V VDE V 0108.100, cam controllers or dial labels can be prepared simply and quickly.



The colour coding option can be used to mark cables and wires with the international resistor colour code. Here, the colours can be optionally adjusted to match background and text.



Using the multi-level terminals program function means that data records for strip labelling can be sorted, as required. The number of levels is specifically taken into account for this purpose.



Drawing functions and scale labels

Precise information arrangement

The variable parameter definitions for type labels

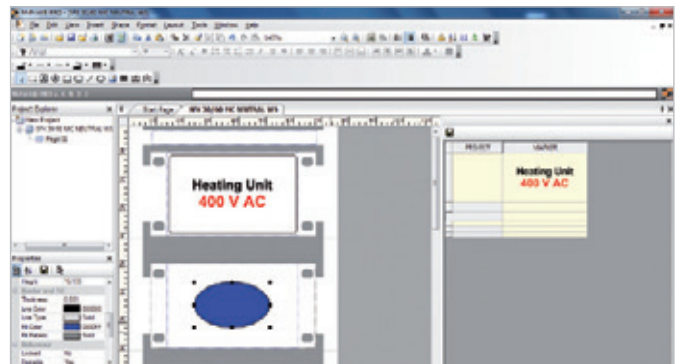
A substantial amount of information is required to uniquely identify equipment and must be placed on type labels in a clear and standards-compliant arrangement. To easily deal with this labelling requirement, M-Print® PRO offers numerous drawing functions which enable you to simply create linear and circular scales, as well as all other application-relevant text and graphics. The precise arrangement of the markings is done using individually configurable pitch, value and text parameters, as well as with scale marks and text.

Key benefits from the drawing functions and scale labels

- Schematic: processing all classification data according to individual parameters
- Functional: create templates for a variety of label formats
- Practical: standard commands for the alignment of individual drawing elements or groupings



The features under the menu item scale labelling allow you to easily define graphics for round or linear scales.



You can use the drawing objects to produce perfect frames or visualise plate holes and cut-outs (e.g. for cable ties) for the various plate forms.

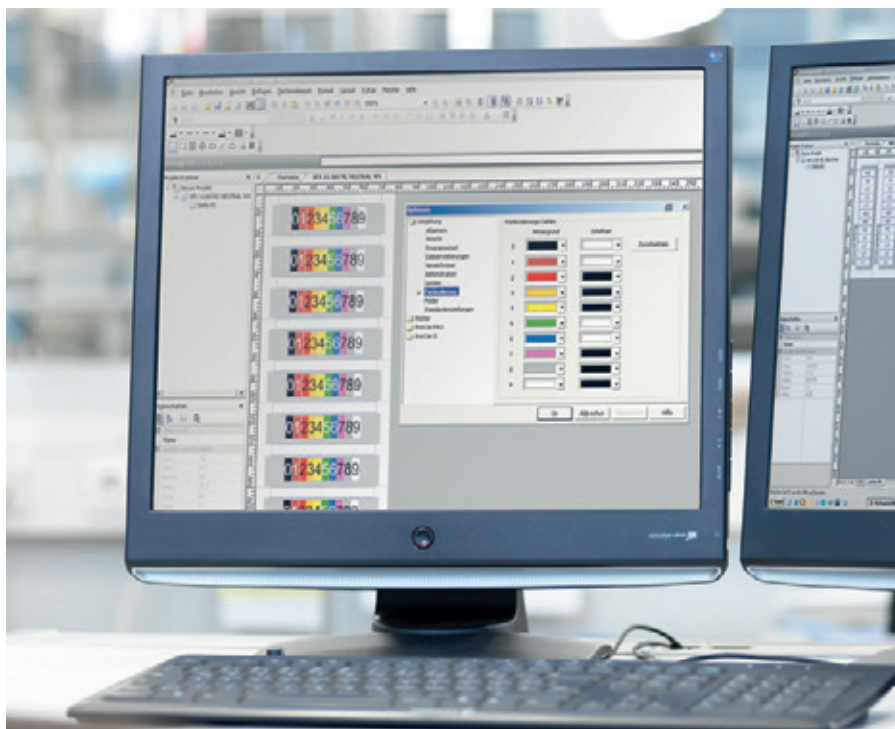


The alignment function makes arranging drawing elements and text fields over the whole area or in pre-defined grids simple. Grouping fields rounds off the user convenience.



M-Print® PRO Label Designer

Print and ordering software for markers and labels
M-Print® PRO is a professional software tool for printing and ordering Weidmüller markers and labels under Windows®. This software helps you to optimise your processes for marking electrical equipment. You can design, print and order your marking materials effortlessly, professionally and quickly: texts, frames, lines, graphics, barcodes, serial numbers and photos.



Technical data

Here is an overview of the main functions

- Integrated product catalogue for all labels and markers, including images and links to the relevant web pages
- Custom formatting of individual text characters (RTF)
- Perform copy-and-paste functions with texts and their formats
- Supports UNICODE for foreign-language texts, such as Russian, Chinese, Polish, etc.
- Enter data on labels or worksheet
- Creation of scales; numeric and alphanumeric counts and sequences
- Extensive range of image formats (*.bmp, *.wmf, *.png, *.ico, *.jpeg, *.tif, *.gif)
- Image library including all the important symbols used in electrical engineering
- Permanent print preview: see what the printout will look like even at the design phase, WYSIWYG editing
- Output devices supported: PrintJet ADVANCED, PrintJet PRO, PrintJet I+II, MCP-Plotter, THM as well as standard printers with Windows® drivers
- Assign product to specific printer; for example, ESG 9/20 to PrintJet, LaserMark to laser printer, etc.
- Optimum and rapid adjustment of the output devices
- Imports data from CAE systems
- Import wizard for a number of file formats (*.txt, *.csv, *.xml, etc.) for creating your own import scripts
- Multi-level structuring of markers and labels
- Interface to RailDesigner®

Operating systems supported

This product works with with Windows XP, Windows Vista and Windows 7

System requirements

- Hard disk memory required: 250 MB (plus disk space for your own files and graphics)
- Super VGA monitor with a resolution of at least 768 and 256 colours or more
- For installation: USB medium, DVD-ROM or network connection, Internet access if updates are to be called up automatically
- Keyboard and mouse (or compatible input devices) for data capture
- Internet browser (to download any new product data from the Weidmüller website and to call up details from the product catalogue)
- Interface to the printer system (USB, LAN, ...)

M-Print® PRO is available in two editions:

- M-Print® PRO Standard Edition for professional printing results with all of Weidmüller’s marking materials
- M-Print® PRO Advanced Edition for professional printing of all Weidmüller labelling materials and creating your own label configurations

Ordering data

M-Print® PRO

Type	Order No.
M-Print PRO	1905490000
M-Print PRO Advanced	1905500000

Terminal markers

Terminal markers	Introduction	C.2
	Selection table – terminal markers	C.5
	DEK card – Dekafix standard printing	C.8
	DEK MultiCard – markers for terminals and connectors	C.12
	WS MultiCard – markers for W series modular terminals	C.20
	PM MultiCard – markers for compact plug-in connectors	C.32
	ZS MultiCard – markers for Z series modular terminals	C.34
	MF MultiCard – markers for use with other makes of terminals	C.38
	Cross-reference table	C.60
	WAD MultiCard – connector markers for terminal and endbrackets	C.74
	Tag carriers	C.78
	ELS MultiCard – inlay tags	C.88

Terminal markers

Our range of terminal markers enables you to accomplish virtually any labelling task, on any conductor connector. Whether this involves multi-digit labelling, ready-to-use markers with standard print or customised labelling, white or colour markers or group designations at the clamping points – our comprehensive product portfolio is the easy, quick and clear answer to every marking task.

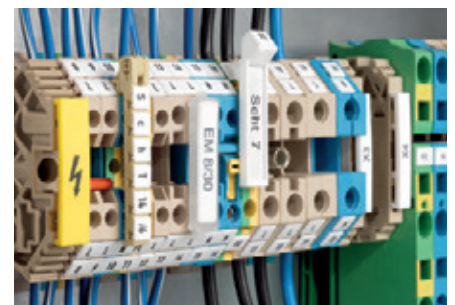
ZS + WAD

The ZS markers were specially designed for the Z-series, their functionality stands out thanks to a time-saving folding mechanism: without removing the markers, cross-connectors are still easily accessible. The WAD marker is the preferred choice for marking group functions.



Tag carrier

Available to you for every solution, is a suitable tag carrier that is tailored according to your needs and matched to the MultiCard product line.



ELS

Optimally designed for use in WKM cable markers or SchT 5-type tag carriers, the ELS tags meet the highest requirements where prominent identification of cables and terminal strips is needed.

**Dekafix + WS**

Conductor and plug-in connectors, as well as electronic assemblies, can be identified quickly and easily with the Dekafix and WS markers.

**MultiFit**

For manufacturer-independent marking of components, we have developed the adaptable MultiFit marker range. The MF 5/12 MC connector marker, for example, is suitable for identifying the flat channel of the 12 mm wide modular terminals from Phoenix Contact.

**PrintJet ADVANCED**

In combination with the M-Print® PRO software, or as a standalone solution, the PrintJet ADVANCED inkjet printer is the optimum addition to the MultiCard range for high-quality, resistant colour printing, on site.

www.PrintJetADVANCED.com



Terminal markers

The tables on the following pages show which markers fit the various terminal series. The terminal pitch governs the selection of a marker. For example, a WDU 2.5 terminal has a pitch of 5 mm, the WS 12/5 marker is 12 mm long and suitable for a 5 mm pitch.

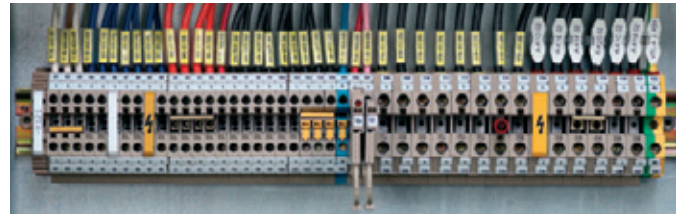
Whole blocks of terminals can be marked as a strip. When a terminal with a larger pitch has to be marked (e.g. WDU 16), a smaller marker (e.g. WS 12/5) can be clipped onto it. Most of the markers are compatible with each other.

The two traditional marker series, DEK and WS, are available as ready-to-use markers. Users can print these for themselves using our Multicards.

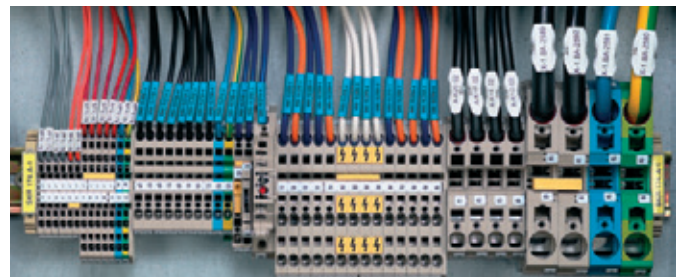
MultiCards can be printed on, using the innovative PrintJet, Smark Laser, Plotter MCP Plus or MC-Mobilo printing systems in conjunction with our M-Print® PRO software.

To see a small selection of our markers, order a bag of samples, order No. **1646670000**.

W series



Z series



P series



Owing to the sheer number of possible applications and environmental influences such as moisture, radiation, gases or heat/cold to which the products can be exposed, Weidmüller accepts no liability for the suitability of products in all customer applications. Suitability tests for specific applications must therefore be carried out by the customer. However, Weidmüller will be happy to provide help and advice upon request.

Due to the different identification system available on the market, we wish to point out that Weidmüller does not guarantee industrial identification products if the Weidmüller components (markers – transparent sleeves – ink/toner/colour ink ribbons – printing systems) are combined with third-party products, unless Weidmüller has explicitly agreed for the purpose of an individual application.

Designation	Terminal width	DEK	WS	ZS	SchT 7	SchT 9/4	SchT 14/6	WGB 5 / WAD 5	WGB 8 / WAD 8	WAD 12	WAD 27	ZGB 15 / ZGB 30	BZT 1	BZT 2	EM 8/30	Other
ADK 1	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AKE 2.5/AKZ 2.5...	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AKE 2.5	5.1	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AKE 4	7	6.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AKZ 1.5...	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AKZ 1.5-2.5	5.1	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AKZ 4	6.1	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AKZ 4.../AKB 4...	6	6	8/5	-	-	x	-	-	-	-	-	-	-	-	-	-
AL 1	6.5	6.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASK 1	8	8	-	-	x	-	-	-	-	-	-	-	-	-	-	-
AST 1-4/35	6.2	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
AST 5/35	6.5	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BZT ZVL 1.5	5.08	5	12/5	-	-	-	-	-	-	-	-	-	-	-	-	-
DK 4...	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DKT 4...	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DLA 2.5...	6	6	8/5	-	x	x	x	-	-	-	-	-	-	-	-	-
DLD 2.5...	6	6	8/5	-	x	x	x	-	-	-	-	-	-	-	-	-
DLI 2.5	6	6	8/5	-	x	x	x	-	-	-	-	-	-	-	-	-
EK 10	10	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EK 16	12	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EK 2.5...	6	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EK 35...	16	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EK 4...	6.5	6.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EK 6/35	8	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EW 15	9.5	5	12/5	-	x	x	-	-	-	-	-	-	-	-	-	-
EW 15/2	8	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EW 35	8.5	5	8/5	-	-	-	-	-	-	-	-	-	-	-	-	-
EWK	8.5	5	8/5	-	-	-	-	-	-	-	-	-	-	-	-	-
EWK 1	8.5	5	8/5	-	-	-	-	-	-	-	-	-	-	-	-	-
EWK 2	8.5	5	8/5	-	-	-	-	-	-	-	-	-	-	-	-	-
KDKS 1...	8	8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KMVF...	6	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KSKM...	13	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KST...	24-34	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MAK 2.5/VLI 1.5...	6	6	8/5	-	x	x	x	-	-	-	-	x	-	-	-	-
NT...	6-12	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PDK 2.5/4	5	5	12/5	-	-	-	-	-	-	-	-	-	-	-	-	-
PDL 4...	5	5	12/5	-	-	-	-	-	-	-	-	-	-	-	-	-
PDU 16	12	-	10/12	-	-	-	-	-	-	-	-	-	-	-	-	-
PDU 2.5/4...	5	5	12/5	-	-	-	-	-	-	-	-	-	-	-	-	-
PDU 6/10...	8	8	10/8	-	-	-	-	-	-	-	-	-	-	-	-	-
PEI 16	12	-	10/12	-	-	-	-	-	-	-	-	-	-	-	-	-
PNT 16	12	-	10/12	-	-	-	-	-	-	-	-	-	-	-	-	-
PNT 2.5/4	5	5	12/5	-	-	-	-	-	-	-	-	-	-	-	-	-
PNT 6/10	8	8	10/8	-	-	-	-	-	-	-	-	-	-	-	-	-
PPE 16	12	-	10/12	-	-	-	-	-	-	-	-	-	-	-	-	-
PPE 2.5/4	5	5	12/5	-	-	-	-	-	-	-	-	-	-	-	-	-
PPE 6/10	8	8	10/8	-	-	-	-	-	-	-	-	-	-	-	-	-
PTR 2.5/4...	5.1	5/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-	-
RSF 1-3...	8	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAK 10...	10	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAK 16...	12	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAK 2.5	6.1	6	-	-	x	-	-	-	-	-	-	-	-	-	-	-
SAK 2.5/35	5	5	-	-	x	-	-	-	-	-	-	-	-	-	-	-
SAK 35...	18	5	-	-	x	-	-	-	-	-	-	-	-	-	-	-
SAK 4...	6.5	6.5	-	-	x	-	-	-	-	-	-	-	-	-	-	-
SAK 6...	8	8	-	-	x	-	-	-	-	-	-	-	-	-	-	-
SAK 95/35	28	5	-	-	x	-	-	-	-	-	-	-	-	-	-	-
SAKA 10	12	5	-	-	x	-	-	-	-	-	-	-	-	-	-	-
SAKB 10	10	5	-	-	x	-	-	-	-	-	-	-	-	-	-	-
SAKC 10/35	12	6.5	-	-	x	-	-	-	-	-	-	-	-	-	-	-
SAKC 4/35	6.5	6.5	-	-	x	-	-	-	-	-	-	-	-	-	-	-
SAKD 2.5N	5	5	-	-	x	-	-	-	-	-	-	-	-	-	-	-
SAKG...	32-54	5	-	-	x	-	-	-	-	-	-	-	-	-	-	-
SAKH 35	18	6.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SAKH 4-10	6.5-14	5	-	-	x	-	-	-	-	-	-	-	-	-	-	-
SAKK 10...	11.5	5	-	-	x	-	-	-	-	-	-	-	-	-	-	-
SAKK 4...	8	6.5	-	-	x	-	-	-	-	-	-	-	-	-	-	-
SAKR...	6.5	6.5	-	-	x	-	-	-	-	-	-	-	-	-	-	-
SAKS...	13-28	5	-	-	x	-	-	-	-	-	-	-	-	-	-	-
SAKT...	8	6.5	-	-	x	-	-	-	-	-	-	-	-	-	-	-
VWVGK 4...	10	5/5	12/6.5	-	-	-	-	-	-	-	-	-	-	-	-	-
VWVGK 6...	10	5/5	12/6.5	-	-	-	-	-	-	-	-	-	-	-	-	-
WDK 1.5/R 3.5...	3.5	3.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WDK 2.5...	5	5	8/5	-	-	x	-	-	-	-	-	x	-	-	-	-
WDK 2.5 800V	6	6	8/5	-	-	x	-	-	-	-	-	x	-	-	-	-
WDK 2.5/BLA R5.08	5.08	5	8/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WDK 2.5/BLZ R5.08	5.08	5	8/5	-	-	-	-	-	-	-	-	-	-	-	-	-

1) = WS 10/6 Middle; 2) = WS 10/5 Middle; 3) = SnapMark

Selection table – terminal markers

Terminal markers

C

Designation	Terminal width	DEK	WS	ZS	SchT 7	SchT 9/4	SchT 14/6	WGB 5 / WAD 5	WGB 8 / WAD 8	WAD 12	WAD 27	ZGB 15 / ZGB 30	BZT 1	BZT 2	EM 8/30	Other
WDK 2.5N...	5	5	8/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WDK 4N...	5	5	8/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WDL 2.5/...	6	6	8/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WDT 1.5	6.5	6.5	8/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WDTR 2.5...	6.2	6	8/5	-	-	x	-	-	-	-	-	-	-	-	-	-
WDU (WPE) 120/150	32	5	10/5	-	-	-	-	-	-	-	x	-	-	-	-	-
WDU (WPE) 35 N	16	5	12/5	-	x	x	x	-	-	-	-	x	-	-	-	-
WDU (WPE) 70/95	27	5	12/5	-	-	-	-	-	-	-	x	-	-	-	-	-
WDU (WPE) 70N	20.5	5	12/5	-	x	x	x	-	-	-	-	x	-	-	-	-
WDU 1.5 LD/BLA	5.08	5	12/5	-	x	x	x	-	-	-	-	x	-	-	-	-
WDU 1.5/BLA	5.08	5	12/5	-	x	x	x	-	-	-	-	x	-	-	-	-
WDU 1.5/BLZ R7.62	7.62	5	-	-	-	-	-	-	-	-	-	x	-	-	-	-
WDU 1.5/BLZ/5.08	5.08	5	12/5	-	x	x	x	-	-	-	-	x	-	-	-	-
WDU 1.5/BLZ/LD/5.08	5.08	5	12/5	-	x	x	x	-	-	-	-	x	-	-	-	-
WDU 1.5/R 3.5...	3.5	3.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WDU 1.5/R/BLA	5.08	5	12/5	-	x	x	x	-	-	-	-	x	-	-	-	-
WDU 1.5/ZZ	5	5	12/5	-	x	x	x	-	-	-	-	x	-	-	-	-
WDU 10 SL	10	5	12/5	-	x	x	x	x	x	-	-	x	-	-	-	-
WDU 10...	10	5	12/5	-	x	x	x	x	x	-	-	x	-	-	-	-
WDU 16 (/ZA)	12	5	12/5	-	x	x	x	-	-	x	-	x	-	-	-	-
WDU 16 N	12	5	12/5	-	x	x	x	-	-	-	-	x	-	-	-	-
WDU 2.5 F	5	5	12/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WDU 2.5 FF	5	5	12/5	-	x	-	-	-	-	-	-	-	-	-	-	-
WDU 2.5 N (WDU 1.5)	5	5	12/5	-	x	x	x	-	-	-	-	x	-	-	-	-
WDU 2.5 TC...	5	5	12/5	-	x	x	-	-	-	-	-	x	-	-	-	-
WDU 2.5...	5	5	12/5	-	x	x	x	x	-	-	-	x	-	-	-	-
WDU 2.5/1.5/ZZ	5	5	12/5	-	x	x	x	-	-	-	-	x	-	-	-	-
WDU 2.5/BLZ R7.62	7.62	5	-	-	-	-	-	-	-	-	-	x	-	-	-	-
WDU 240...	36	5	12/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WDU 35	16	5	12/5	-	x	x	x	-	-	x	-	x	-	-	-	-
WDU 4...	6	6	12/6	-	x	x	x	x	-	-	-	x	-	-	-	-
WDU 4N...	6	6	12/6	-	x	x	x	-	-	-	-	x	-	-	-	-
WDU 50N	18.5	5	12/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WDU 6...	8	8	12/8	-	x	x	x	x	x	-	-	x	-	-	-	-
WDU 95N	27	8	15/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WDUL 4	6	6	12/6	-	x	x	x	x	-	-	-	x	-	-	-	-
WEW 32/1	12.2	5	12/5	-	x	x	x	-	-	-	x	x	-	-	-	-
WEW 35/1	12.2	5	12/5	-	x	x	x	-	-	-	-	-	-	-	-	-
WEW 35/2	8	8	12/5	-	x	x	x	x	x	-	-	-	-	-	x	-
WF 10...	35.6	6	15/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WF 12...	35.6	6	15/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WF 5...	13	6	15/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WF 6...	19.6	6	15/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WF 8...	24.6	6	15/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WFF 120...	42	5	12/6.5	-	-	-	-	-	-	-	-	-	-	-	-	-
WFF 185...	55	5	12/6.5	-	-	-	-	-	-	-	-	-	-	-	-	-
WFF 300...	55	5	12/6.5	-	-	-	-	-	-	-	-	-	-	-	-	-
WFF 35...	27	5	12/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WFF 70...	32	5	12/6.5	-	-	-	-	-	-	-	-	-	-	-	-	-
WGK 10.../WGKV 10...	10.1	5/5	12/6.5	-	-	-	-	-	-	-	-	-	-	-	-	-
WGK 16...	12.1	5/5	12/6.5	-	-	-	-	-	-	-	-	-	-	-	-	-
WGK 25.../WGKV 25...	15.1	5/5	12/6.5	-	-	-	-	-	-	-	-	-	-	-	-	-
WGK 4.../WGKV 4...	8.1	5/8	10/8	-	-	-	-	-	-	-	-	-	-	-	-	-
WGK 50...	18.8	6/5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WGK 95...	25	5/8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WMA 4...	6	6	12/6	-	x	x	x	x	-	-	-	x	-	-	-	-
WNT 10	10	5	12/5	-	x	x	x	-	-	-	-	x	-	-	-	-
WNT 16 N	12	5	12/5	-	x	x	x	-	-	-	-	x	-	-	-	-
WNT 2.5	5	5	12/5	-	x	x	x	-	-	-	-	x	-	-	-	-
WNT 35 N	16	5	12/5	-	x	x	x	-	-	-	-	x	-	-	-	-
WNT 4	6	6	12/6	-	x	x	x	-	-	-	-	x	-	-	-	-
WNT 6	8	8	12/5	-	x	x	x	-	-	-	-	x	-	-	-	-
WNT 70 N	20.5	5	12/5	-	x	x	x	-	-	-	-	x	-	-	-	-
WPDB...	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	LM MT3000 15x9 GE
WPE 1.5/R3.5	3.5	3.5	12/3.5	-	-	-	-	-	-	-	-	-	-	-	-	-
WPE 1.5/ZZ	5	5	12/5	-	x	x	x	-	-	-	-	x	-	-	-	-
WPE 10...	10	5	12/5	-	x	x	x	-	-	-	-	x	-	-	-	-
WPE 120	32	8	12/6.5	-	-	-	-	-	-	-	-	-	-	-	-	-
WPE 16	12	5	12/5	-	x	x	x	-	-	-	-	x	-	-	-	-
WPE 16 N	12	5	12/5	-	x	x	x	-	-	-	-	x	-	-	-	-
WPE 2.5 N (WPE 1.5)	5	5	12/5	-	x	x	x	-	-	-	-	x	-	-	-	-
WPE 2.5...	5	5	12/5	-	x	x	x	-	-	-	-	x	-	-	-	-
WPE 2.5/1.5/ZR	5	5	12/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WPE 35...	16	5	12/5	-	x	x	x	-	-	-	-	x	-	-	-	-
WPE 4	6	6	12/6	-	x	x	x	-	-	-	-	x	-	-	-	-
WPE 4N	6	6	12/6	-	-	-	-	-	-	-	-	-	-	-	-	-
WPE 50N	18.5	8	12/6.5	-	-	-	-	-	-	-	-	-	-	-	-	-
WPE 6	7.9	6	12/5	-	x	x	x	-	-	-	-	x	-	-	-	-

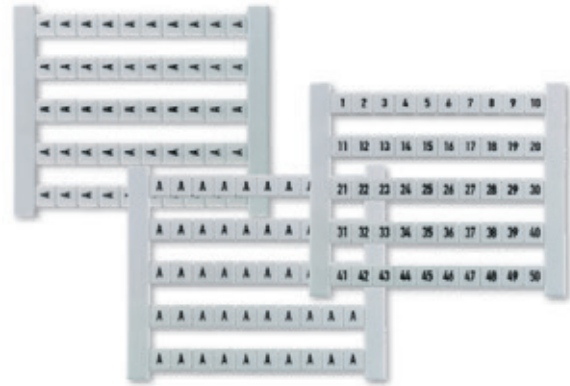
Designation	Terminal width	DEK	WS	ZS	SchT 7	SchT 9/4	SchT 14/6	WGB 5 / WAD 5	WGB 8 / WAD 8	WAD 12	WAD 27	ZGB 15 / ZGB 30	BZT 1	BZT 2	EM 8/30	Other
WPE 95N/120N	27	8	15/5	-	-	-	-	-	-	-	-	-	-	-	-	-
WPO 4	6	6	10/6	-	-	-	-	-	-	-	-	x	-	-	-	-
WSI 25...	18	-	-	-	-	-	-	-	-	-	-	-	-	-	-	ESG 6/15
WSI 6...	8	8	12/5	-	-	-	-	-	-	-	-	x	-	-	-	-
WSI 6/2...	12	8	12/6.5	-	-	-	-	-	-	-	-	-	-	-	-	-
WTD 6/1	8	8	12/5	-	-	-	-	-	-	-	-	x	-	-	-	-
WTL 35	16	-	12/6	-	-	-	-	-	-	-	-	-	-	-	-	-
WTL 4 ...	6	6	12/6	-	-	-	-	-	-	-	-	-	-	-	-	-
WTL 6/1...	8	8	12/8	-	-	-	-	-	-	-	-	x	-	-	-	-
WTL 6/2	8	8	12/8	-	-	-	-	-	-	-	-	x	-	-	-	-
WTL 6/3...	8	8	12/8	-	-	-	-	-	-	-	-	x	-	-	-	-
WTO 6/1	8	8	12/8	-	-	-	-	-	-	-	-	x	-	-	-	-
WTR 2.5 ...	5	5	12/5	-	-	-	-	-	-	-	-	x	-	-	-	-
WTR 35 E	32	-	12/6	-	-	-	-	-	-	-	-	-	-	-	-	-
WTR 4...	6	6	12/6	-	-	-	-	-	-	-	-	-	-	-	-	-
ZAP/TW ZIA 1.5/...	3.8	3.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ZDK 1.5...	3.5	3.5	12/3.5	-	-	-	-	-	-	-	-	-	-	-	-	-
ZDK 2.5...	5	5	12/5	15/5	-	-	-	-	-	-	-	x	-	-	-	-
ZDK 2.5-2...	5	5	10/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-
ZDK 2.5N...	5.1	5/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-	ZAD 9/4
ZDK 4/S/...	6	6	-	12/6	-	-	-	-	-	-	-	x	-	-	-	-
ZDK 6/S/...	8	8	-	-	-	-	-	-	-	-	-	x	-	-	-	-
ZDKPE 2.5	5	5	10/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-
ZDL 2.5/...	5	5	-	10/5	-	-	-	-	-	-	-	x	-	-	-	-
ZDLD 2.5-2...	5	5	-	10/5	-	-	-	-	-	-	-	x	-	-	-	-
ZDT 2.5 ...	5	5	10/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-
ZDTPE 2.5...	5	5	10/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-
ZDTR 2.5	5	5	12/5	15/5	-	-	-	-	-	-	-	x	-	-	-	-
ZDU (ZPE) 10	10	5	12/5	15/5	-	x	-	-	-	-	-	x	x	x	-	-
ZDU (ZPE) 10/S...	10	5	10/5	15/5	-	x	-	-	-	-	-	x	x	x	-	-
ZDU (ZPE) 16...	12	5	12/5	15/5	-	x	-	-	-	-	-	x	x	x	-	-
ZDU (ZPE) 16/S...	12	5	10/5	15/5	-	x	-	-	-	-	-	x	x	x	-	-
ZDU (ZPE) 2.5 ...	5	5	12/5	15/5	-	-	-	-	-	-	-	x	x	x	-	-
ZDU (ZPE) 2.5-2/...	5	5	12/5	15/5	-	-	-	-	-	-	-	x	-	-	-	-
ZDU (ZPE) 2.5N...	5.1	5/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-	ZAD 9/4
ZDU (ZPE) 35...	16	5	12/5	15/5	-	-	-	-	-	-	-	x	x	x	-	-
ZDU (ZPE) 4...	6	6	12/6	12/6	-	-	-	-	-	-	-	x	x	x	-	-
ZDU (ZPE) 4.2...	6	6	12/6	12/6	-	-	-	-	-	-	-	-	-	-	-	-
ZDU (ZPE) 6...	8	8	12/8	15/5	-	-	-	-	-	-	-	x	x	x	-	-
ZDU (ZPE) 6.2...	8	8	12/8	12/6	-	-	-	-	-	-	-	-	-	-	-	-
ZDU 1.5...	3.5	3.5	12/3.5	-	-	-	-	-	-	-	-	-	x	x	-	-
ZDUA (ZPEA) 2.5-2	5	5	8/5	15/5	-	-	-	-	-	-	-	x	-	-	-	-
ZDUA 2.5-2N	5	5	10/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-
ZDUB (ZPEB) 2.5-2/...	5	5	8/5	15/5	-	-	-	-	-	-	-	x	-	-	-	-
ZEI 16	16	5	12/5	15/5	-	-	-	-	-	-	-	x	-	-	-	-
ZEI 6	10	8	12/6	12/6	-	-	-	-	-	-	-	x	x	x	-	-
ZEW 35/2	8	8	-	-	-	-	-	-	-	-	-	-	-	-	x	-
ZIA 1.5 ...	5.08	5	8/5	15/5	-	-	-	-	-	-	-	x	-	-	-	-
ZMAK 2.5	5	5	10/5	15/5	-	-	-	-	-	-	-	x	-	-	-	-
ZNT 10/S	10	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ZNT 16/S	12	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ZNT 2.5/S	5	5	10/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-
ZNT 4/S	6	6	10/6	12/6	-	-	-	-	-	-	-	-	-	-	-	-
ZNT 6/S	8	8	10/6	12/6	-	-	-	-	-	-	-	-	-	-	-	-
ZP 2.5...	5.1	5/5	10/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-
ZPE 16-2/1 AN	12	8	12/6	12/6	-	-	-	-	-	-	-	-	-	-	-	-
ZPV 1.5	5.08	5	12/5	15/5	-	x	x	-	-	-	-	x	-	-	-	-
ZRV 1.5...	5	5	8/5	10/5	-	x	x	-	-	-	-	x	-	-	-	-
ZSI 2.5...	8	8	12/5	15/5	-	-	-	-	-	-	-	x	-	-	-	-
ZSI 2.5/2...	12	5	12/5	15/5	-	-	-	-	-	-	-	x	-	-	-	-
ZSI 6-2/FC	8	6	12/6	12/6	-	-	-	-	-	-	-	-	-	-	-	-
ZT 2.5 ...	5	5	10/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-
ZTD 6	8	8	12/6.5	-	-	-	-	-	-	-	-	-	-	-	-	-
ZTL 6	8	8	12/6.5	-	-	-	-	-	-	-	-	-	-	-	-	-
ZTPE 2.5 ...	5	5	10/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-
ZTR 2.5...	5	5	12/5	15/5	-	-	-	-	-	-	-	x	-	-	-	-
ZTR 2.5-2...	5	5	14/5	10/5	-	-	-	-	-	-	-	-	-	-	-	-

DEK card – Dekafix standard printing

The Dekafix marker is the universal marker for terminals and plug-in connectors, as well as electronic modules from the Weidmüller product range. Dekafix provides you with a wide range of standard printing options. The system is particularly suitable for short sequences of numbers and is also available for customer-specific printing.

C

- In strips for fast installation
- Large selection of ready-to-use printed markers
- Excellent printing quality with the MC Laser
- Available in 4 widths



In the form of a card, the Dekafix (DEK) marker is the universal marker for the Weidmüller SAK, W, P and Z series. The markers lie flush in the marker channel which guarantees optimum and secure positioning.



Technical data

Material	Polyamide 66, halogen-free
UL 94 flammability rating	V2
Temperature range	-40 °C ... 100 °C
Printing	Black

Ordering data

Qty	500 pcs	10 cards
Pitch	DEK 5 = 5 mm : DEK 6 = 6 mm : DEK 6.5 = 6.5 mm : DEK 8 = 8 mm	
Printing variations	FW = consecutive horizontal	e.g. DEK 5 FW 1-50
	FS = consecutive vertical	e.g. DEK 5 FS 51-100
	FWZ = consecutive horizontal line	e.g. DEK 5 FWZ 1-10
	FSZ = consecutive vertical line	e.g. DEK 5 FSZ 21-30
	GW = identical horizontal	e.g. DEK 5 GW A
	GS = identical vertical	e.g. DEK 5 GS B

Specify colour and characters for special printing

- The DEK marker is suitable for all wire and plug-in connectors, plus electronic assemblies from Weidmüller
- The system is particularly suitable for short number strings and is also available with custom printing
- Wide selection of ready-to-use, printed markers
- In strips for fast installation

Versions DEK

Type/Print	Order No.
DEK 5 FS 1-50	0473560001
DEK 5 FS 101-150	0473560101
DEK 5 FS 151-200	0473560151
DEK 5 FS 201-250	0473560201
DEK 5 FS 251-300	0473560251
DEK 5 FS 301-350	0473560301
DEK 5 FS 351-400	0473560351
DEK 5 FS 401-450	0473560401
DEK 5 FS 451-500	0473560451
DEK 5 FS 501-550	0473560501
DEK 5 FS 51-100	0473560051
DEK 5 FS 551-600	0473560551
DEK 5 FS 601-650	0473560601
DEK 5 FS 651-700	0473560651
DEK 5 FS 701-750	0473560701
DEK 5 FS 751-800	0473560751
DEK 5 FS 801-850	0473560801
DEK 5 FS 851-900	0473560851
DEK 5 FS 901-950	0473560901
DEK 5 FS 951-999	0473560951
DEK 5 FSZ 1-10	0460660001
DEK 5 FSZ 11-20	0460660011
DEK 5 FSZ 21-30	0460660021
DEK 5 FSZ 31-40	0460660031
DEK 5 FSZ 41-50	0460660041
DEK 5 FSZ 51-60	0460660051
DEK 5 FSZ 61-70	0460660061
DEK 5 FSZ 71-80	0460660071
DEK 5 FSZ 81-90	0460660081
DEK 5 FSZ 91-100	0460660091
DEK 5 FW 1,3,5,...99	1358460000
DEK 5 FW 1-50	0473460001
DEK 5 FW 10-500	0132660010
DEK 5 FW 101-150	0473460101
DEK 5 FW 151-200	0473460151
DEK 5 FW 2,4,...100	1358560000
DEK 5 FW 201-250	0473460201
DEK 5 FW 251-300	0473460251
DEK 5 FW 301-350	0473460301
DEK 5 FW 351-400	0473460351
DEK 5 FW 401-450	0473460401
DEK 5 FW 451-500	0473460451
DEK 5 FW 501-550	0473460501
DEK 5 FW 51-100	0473460051
DEK 5 FW 551-600	0473460551
DEK 5 FW 601-650	0473460601
DEK 5 FW 651-700	0473460651
DEK 5 FW 701-750	0473460701
DEK 5 FW 751-800	0473460751
DEK 5 FW 801-850	0473460801
DEK 5 FW 851-900	0473460851
DEK 5 FW 901-950	0473460901
DEK 5 FW 951-999	0473460951
DEK 5 FW U1-PE1	0133161114
DEK 5 FW U2-PE2	0133161115
DEK 5 FW U3-PE3	0133161116
DEK 5 FW U4-PE4	0133161117
DEK 5 FW U5-PE5	0133161118
DEK 5 FW U6-PE6	0133161119
DEK 5 FW U7-PE7	0133161120
DEK 5 FW U8-PE8	0133161121
DEK 5 FW U9-PE9	0133161122
DEK 5 FW X1-Z1	0133261150
DEK 5 FW X10-Z10	0133261159
DEK 5 FW X2-Z2	0133261151
DEK 5 FW X3-Z3	0133261152
DEK 5 FW X4-Z4	0133261153
DEK 5 FW X5-Z5	0133261154
DEK 5 FW X6-Z6	0133261155
DEK 5 FW X7-Z7	0133261156
DEK 5 FW X8-Z8	0133261157
DEK 5 FW X9-Z9	0133261158

Type/Print	Order No.
DEK 5 FWZ 1-10	0523060001
DEK 5 FWZ 1-19	0235860000
DEK 5 FWZ 1-9	1572000000
DEK 5 FWZ 11-20	0523060011
DEK 5 FWZ 2-20	0236160000
DEK 5 FWZ 21-30	0523060021
DEK 5 FWZ 21-39	0235960000
DEK 5 FWZ 22-40	0236260000
DEK 5 FWZ 31-40	0523060031
DEK 5 FWZ 41-50	0523060041
DEK 5 FWZ 41-59	0236060000
DEK 5 FWZ 42-60	0236360000
DEK 5 FWZ 51-60	0523060051
DEK 5 FWZ 61-70	0523060061
DEK 5 FWZ 71-80	0523060071
DEK 5 FWZ 81-90	0523060081
DEK 5 FWZ 91-100	0523060091
DEK 5 FWZ L1-EIK	0354361203
DEK 5 FWZ L1-PE	0354361187
DEK 5 FWZ U,V,W,N,PE	0558360000
DEK 5 GS A	0132961021
DEK 5 GS B	0132961022
DEK 5 GS C	0132961023
DEK 5 GS D	0132961024
DEK 5 GS E	0132961025
DEK 5 GS F	0132961026
DEK 5 GS G	0132961027
DEK 5 GS H	0132961028
DEK 5 GS I	0132961029
DEK 5 GS J	0132961030
DEK 5 GS K	0132961031
DEK 5 GS L	0132961032
DEK 5 GS M	0132961033
DEK 5 GS N	0132961034
DEK 5 GS O	0132961035
DEK 5 GS P	0132961036
DEK 5 GS PE	0157261187
DEK 5 GS Q	0132961037
DEK 5 GS R	0132961038
DEK 5 GS S	0132961039
DEK 5 GS T	0132961040
DEK 5 GS U	0132961041
DEK 5 GS V	0132961042
DEK 5 GS W	0132961043
DEK 5 GS X	0132961044
DEK 5 GS Y	0132961045
DEK 5 GS Z	0132961046
DEK 5 GS g	0157261202
DEK 5 GS h	0157261203
DEK 5 GW	0572660000
DEK 5 GW 1	0522660001
DEK 5 GW 2	0522660002
DEK 5 GW 3	0522660003
DEK 5 GW 4	0522660004
DEK 5 GW 5	0522660005
DEK 5 GW 6	0522660006
DEK 5 GW 7	0522660007
DEK 5 GW 8	0522660008
DEK 5 GW 9	0522660009
DEK 5 GW 10	0522660010
DEK 5 GW 11	0522660011
DEK 5 GW 12	0522660012
DEK 5 GW 13	0522660013
DEK 5 GW 14	0522660014
DEK 5 GW 15	0522660015
DEK 5 GW 16	0522660016
DEK 5 GW 17	0522660017
DEK 5 GW 18	0522660018
DEK 5 GW 19	0522660019
DEK 5 GW 20	0522660020
DEK 5 GW 21	0522660021
DEK 5 GW 22	0522660022

Type/Print	Order No.
DEK 5 GW 23	0522660023
DEK 5 GW 24	0522660024
DEK 5 GW 25	0522660025
DEK 5 GW 26	0522660026
DEK 5 GW 27	0522660027
DEK 5 GW 28	0522660028
DEK 5 GW 29	0522660029
DEK 5 GW 30	0522660030
DEK 5 GW 31	0522660031
DEK 5 GW 32	0522660032
DEK 5 GW 33	0522660033
DEK 5 GW 34	0522660034
DEK 5 GW 35	0522660035
DEK 5 GW 36	0522660036
DEK 5 GW 37	0522660037
DEK 5 GW 38	0522660038
DEK 5 GW 39	0522660039
DEK 5 GW 40	0522660040
DEK 5 GW 41	0522660041
DEK 5 GW 42	0522660042
DEK 5 GW 43	0522660043
DEK 5 GW 44	0522660044
DEK 5 GW 45	0522660045
DEK 5 GW 46	0522660046
DEK 5 GW 47	0522660047
DEK 5 GW 48	0522660048
DEK 5 GW 49	0522660049
DEK 5 GW 50	0522660050
DEK 5 GW 51	0522660051
DEK 5 GW 52	0522660052
DEK 5 GW 53	0522660053
DEK 5 GW 54	0522660054
DEK 5 GW 55	0522660055
DEK 5 GW 56	0522660056
DEK 5 GW 57	0522660057
DEK 5 GW 58	0522660058
DEK 5 GW 59	0522660059
DEK 5 GW 60	0522660060
DEK 5 GW 61	0522660061
DEK 5 GW 62	0522660062
DEK 5 GW 63	0522660063
DEK 5 GW 64	0522660064
DEK 5 GW 65	0522660065
DEK 5 GW 66	0522660066
DEK 5 GW 67	0522660067
DEK 5 GW 68	0522660068
DEK 5 GW 69	0522660069
DEK 5 GW 70	0522660070
DEK 5 GW 71	0522660071
DEK 5 GW 72	0522660072
DEK 5 GW 73	0522660073
DEK 5 GW 74	0522660074
DEK 5 GW 75	0522660075
DEK 5 GW 76	0522660076
DEK 5 GW 77	0522660077
DEK 5 GW 78	0522660078
DEK 5 GW 79	0522660079
DEK 5 GW 80	0522660080
DEK 5 GW 81	0522660081
DEK 5 GW 82	0522660082
DEK 5 GW 83	0522660083
DEK 5 GW 84	0522660084
DEK 5 GW 85	0522660085
DEK 5 GW 86	0522660086
DEK 5 GW 87	0522660087
DEK 5 GW 88	0522660088
DEK 5 GW 89	0522660089
DEK 5 GW 90	0522660090
DEK 5 GW 91	0522660091
DEK 5 GW 92	0522660092
DEK 5 GW 93	0522660093
DEK 5 GW 94	0522660094

Type/Print	Order No.
DEK 5 GW 95	0522660095
DEK 5 GW 96	0522660096
DEK 5 GW 97	0522660097
DEK 5 GW 98	0522660098
DEK 5 GW 99	0522660099
DEK 5 GW 100	0522660100
DEK 5 GW 101	0522660101
DEK 5 GW 102	0522660102
DEK 5 GW 103	0522660103
DEK 5 GW 104	0522660104
DEK 5 GW 105	0522660105
DEK 5 GW 106	0522660106
DEK 5 GW 107	0522660107
DEK 5 GW 108	0522660108
DEK 5 GW 109	0522660109
DEK 5 GW 110	0522660110
DEK 5 GW 111	0522660111
DEK 5 GW 112	0522660112
DEK 5 GW 113	0522660113
DEK 5 GW 114	0522660114
DEK 5 GW 115	0522660115
DEK 5 GW 116	0522660116
DEK 5 GW 117	0522660117
DEK 5 GW 118	0522660118
DEK 5 GW 119	0522660119
DEK 5 GW 120	0522660120
DEK 5 GW 121	0522660121
DEK 5 GW 122	0522660122
DEK 5 GW 123	0522660123
DEK 5 GW 124	0522660124
DEK 5 GW 125	0522660125
DEK 5 GW 126	0522660126
DEK 5 GW 127	0522660127
DEK 5 GW 128	0522660128
DEK 5 GW 129	0522660129
DEK 5 GW 130	0522660130
DEK 5 GW 131	0522660131
DEK 5 GW 132	0522660132
DEK 5 GW 133	0522660133
DEK 5 GW 134	0522660134
DEK 5 GW 135	0522660135
DEK 5 GW 136	0522660136
DEK 5 GW 137	0522660137
DEK 5 GW 138	0522660138
DEK 5 GW 139	0522660139
DEK 5 GW 140	0522660140
DEK 5 GW 141	0522660141
DEK 5 GW 142	0522660142
DEK 5 GW 143	0522660143
DEK 5 GW 144	0522660144
DEK 5 GW 145	0522660145
DEK 5 GW 146	0522660146
DEK 5 GW 147	0522660147
DEK 5 GW 148	0522660148
DEK 5 GW 149	0522660149
DEK 5 GW 150	0522660150
DEK 5 GW 151	0522660151
DEK 5 GW 152	0522660152
DEK 5 GW 153	0522660153
DEK 5 GW 154	0522660154
DEK 5 GW 155	0522660155
DEK 5 GW 156	0522660156
DEK 5 GW 157	0522660157
DEK 5 GW 158	0522660158
DEK 5 GW 159	0522660159
DEK 5 GW 160	0522660160
DEK 5 GW 161	0522660161
DEK 5 GW 162	0522660162
DEK 5 GW 163	0522660163
DEK 5 GW 164	0522660164
DEK 5 GW 165	0522660165
DEK 5 GW 166	0522660166

Versions DEK

Type/Print	Order No.
DEK 5 GW 167	0522660167
DEK 5 GW 168	0522660168
DEK 5 GW 169	0522660169
DEK 5 GW 170	0522660170
DEK 5 GW 171	0522660171
DEK 5 GW 172	0522660172
DEK 5 GW 173	0522660173
DEK 5 GW 174	0522660174
DEK 5 GW 175	0522660175
DEK 5 GW 176	0522660176
DEK 5 GW 177	0522660177
DEK 5 GW 178	0522660178
DEK 5 GW 179	0522660179
DEK 5 GW 180	0522660180
DEK 5 GW 181	0522660181
DEK 5 GW 182	0522660182
DEK 5 GW 183	0522660183
DEK 5 GW 184	0522660184
DEK 5 GW 185	0522660185
DEK 5 GW 186	0522660186
DEK 5 GW 187	0522660187
DEK 5 GW 188	0522660188
DEK 5 GW 189	0522660189
DEK 5 GW 190	0522660190
DEK 5 GW 191	0522660191
DEK 5 GW 192	0522660192
DEK 5 GW 193	0522660193
DEK 5 GW 194	0522660194
DEK 5 GW 195	0522660195
DEK 5 GW 196	0522660196
DEK 5 GW 197	0522660197
DEK 5 GW 198	0522660198
DEK 5 GW 199	0522660199
DEK 5 GW 200	0522660200
DEK 5 GW A	0522761021
DEK 5 GW B	0522761022
DEK 5 GW BL/SW -	0576291741
DEK 5 GW C	0522761023
DEK 5 GW D	0522761024
DEK 5 GW E	0522761025
DEK 5 GW F	0522761026
DEK 5 GW G	0522761027
DEK 5 GW H	0522761028
DEK 5 GW I	0522761029
DEK 5 GW J	0522761030
DEK 5 GW K	0522761031
DEK 5 GW L	0522761032
DEK 5 GW L1	0522361075
DEK 5 GW L2	0522361076
DEK 5 GW L3	0522361077
DEK 5 GW M	0522761033
DEK 5 GW MP	0537261235
DEK 5 GW N	0522761034
DEK 5 GW O	0522761035
DEK 5 GW P	0522761036
DEK 5 GW PE	0537261187
DEK 5 GW PEN	0537261188
DEK 5 GW Q	0522761037
DEK 5 GW R	0522761038
DEK 5 GW RT/SW +	0576291737
DEK 5 GW S	0522761039
DEK 5 GW T	0522761040
DEK 5 GW U	0522761041
DEK 5 GW V	0522761042
DEK 5 GW W	0522761043
DEK 5 GW W-STROM	0576261215
DEK 5 GW X	0522761044
DEK 5 GW Y	0522761045
DEK 5 GW Z	0522761046
DEK 5 GW +	0576261198
DEK 5 GW -	0576261199
DEK 5 GW g	0576261202

Type/Print	Order No.
DEK 5 GW h	0576261203
DEK 5 NEUTRAL	0473360000
DEK 5/3,5 MC FS 1-10	1762320001
DEK 5/3,5 MC FS 101-110	1762320101
DEK 5/3,5 MC FS 11-20	1762320011
DEK 5/3,5 MC FS 111-120	1762320111
DEK 5/3,5 MC FS 121-130	1762320121
DEK 5/3,5 MC FS 131-140	1762320131
DEK 5/3,5 MC FS 141-150	1762320141
DEK 5/3,5 MC FS 21-30	1762320021
DEK 5/3,5 MC FS 31-40	1762320031
DEK 5/3,5 MC FS 41-50	1762320041
DEK 5/3,5 MC FS 51-60	1762320051
DEK 5/3,5 MC FS 61-70	1762320061
DEK 5/3,5 MC FS 71-80	1762320071
DEK 5/3,5 MC FS 81-90	1762320081
DEK 5/3,5 MC FS 91-100	1762320091
DEK 5/3,5 MC GW 0	1755281000
DEK 5/3,5 MC GW 1	1755280001
DEK 5/3,5 MC GW 2	1755280002
DEK 5/3,5 MC GW 3	1755280003
DEK 5/3,5 MC GW 4	1755280004
DEK 5/3,5 MC GW 5	1755280005
DEK 5/3,5 MC GW 6	1755280006
DEK 5/3,5 MC GW 7	1755280007
DEK 5/3,5 MC GW 8	1755280008
DEK 5/3,5 MC GW 9	1755280009
DEK 6 FS 1-50	0468760001
DEK 6 FS 101-150	0468760101
DEK 6 FS 151-200	0468760151
DEK 6 FS 201-250	0468760201
DEK 6 FS 251-300	0468760251
DEK 6 FS 301-350	0468760301
DEK 6 FS 351-400	0468760351
DEK 6 FS 401-450	0468760401
DEK 6 FS 451-500	0468760451
DEK 6 FS 501-550	0468760501
DEK 6 FS 51-100	0468760051
DEK 6 FS 551-600	0468760051
DEK 6 FS 601-650	0468760061
DEK 6 FS 651-700	0468760061
DEK 6 FS 701-750	0468760071
DEK 6 FS 751-800	0468760071
DEK 6 FS 801-850	0468760081
DEK 6 FS 851-900	0468760081
DEK 6 FS 901-950	0468760091
DEK 6 FS 951-999	0468760091
DEK 6 FSZ 1-10	0133360001
DEK 6 FSZ 11-20	0133360011
DEK 6 FSZ 21-30	0133360021
DEK 6 FSZ 31-40	0133360031
DEK 6 FSZ 41-50	0133360041
DEK 6 FSZ 51-60	0133360051
DEK 6 FSZ 61-70	0133360061
DEK 6 FSZ 71-80	0133360071
DEK 6 FSZ 81-90	0133360081
DEK 6 FSZ 91-100	0133360091
DEK 6 FW 1,3,5...99	1358660000
DEK 6 FW 1-5 (10X)	0688660000
DEK 6 FW 1-50	0468660001
DEK 6 FW 101-150	0468660101
DEK 6 FW 151-200	0468660151
DEK 6 FW 201-250	0468660201
DEK 6 FW 251-300	0468660251
DEK 6 FW 301-350	0468660301
DEK 6 FW 351-400	0468660351
DEK 6 FW 401-450	0468660401
DEK 6 FW 451-500	0468660451
DEK 6 FW 501-550	0468660501

Type/Print	Order No.
DEK 6 FW 51-100	0468660051
DEK 6 FW 551-600	0468660051
DEK 6 FW 601-650	0468660061
DEK 6 FW 651-700	0468660061
DEK 6 FW 701-750	0468660071
DEK 6 FW 751-800	0468660071
DEK 6 FW 801-850	0468660081
DEK 6 FW 851-900	0468660081
DEK 6 FW 901-950	0468660091
DEK 6 FW 951-999	0468660091
DEK 6 FW L,N,PE	0632560000
DEK 6 FWZ 1-10	0518960001
DEK 6 FWZ 101-110	0518960101
DEK 6 FWZ 111-120	0518960111
DEK 6 FWZ 121-130	0518960121
DEK 6 FWZ 131-140	0518960131
DEK 6 FWZ 141-150	0518960141
DEK 6 FWZ 151-160	0518960151
DEK 6 FWZ 161-170	0518960161
DEK 6 FWZ 171-180	0518960171
DEK 6 FWZ 181-190	0518960181
DEK 6 FWZ 191-200	0518960191
DEK 6 FWZ 201-210	0518960201
DEK 6 FWZ 21-30	0518960021
DEK 6 FWZ 31-40	0518960031
DEK 6 FWZ 41-50	0518960041
DEK 6 FWZ 51-60	0518960051
DEK 6 FWZ 61-70	0518960061
DEK 6 FWZ 71-80	0518960071
DEK 6 FWZ 81-90	0518960081
DEK 6 FWZ 91-100	0518960091
DEK 6 FWZ L1-h	0631961203
DEK 6 FWZ L1-PE	0631961187
DEK 6 FWZ R,S,T,N,g	0631860000
DEK 6 GW 0	0526961000
DEK 6 GW 1	0526960001
DEK 6 GW 2	0526960002
DEK 6 GW 3	0526960003
DEK 6 GW 4	0526960004
DEK 6 GW 5	0526960005
DEK 6 GW 6	0526960006
DEK 6 GW 7	0526960007
DEK 6 GW 8	0526960008
DEK 6 GW 9	0526960009
DEK 6 GW 10	0526960010
DEK 6 GW 11	0526960011
DEK 6 GW 12	0526960012
DEK 6 GW 13	0526960013
DEK 6 GW 14	0526960014
DEK 6 GW 15	0526960015
DEK 6 GW 16	0526960016
DEK 6 GW 17	0526960017
DEK 6 GW 18	0526960018
DEK 6 GW 19	0526960019
DEK 6 GW 20	0526960020
DEK 6 GW 21	0526960021
DEK 6 GW 22	0526960022
DEK 6 GW 23	0526960023
DEK 6 GW 24	0526960024
DEK 6 GW 25	0526960025
DEK 6 GW 26	0526960026
DEK 6 GW 27	0526960027
DEK 6 GW 28	0526960028
DEK 6 GW 29	0526960029
DEK 6 GW 30	0526960030
DEK 6 GW 31	0526960031
DEK 6 GW 32	0526960032
DEK 6 GW 33	0526960033
DEK 6 GW 34	0526960034
DEK 6 GW 35	0526960035
DEK 6 GW 36	0526960036

Type/Print	Order No.
DEK 6 GW 37	0526960037
DEK 6 GW 38	0526960038
DEK 6 GW 39	0526960039
DEK 6 GW 40	0526960040
DEK 6 GW 41	0526960041
DEK 6 GW 42	0526960042
DEK 6 GW 43	0526960043
DEK 6 GW 44	0526960044
DEK 6 GW 45	0526960045
DEK 6 GW 46	0526960046
DEK 6 GW 47	0526960047
DEK 6 GW 48	0526960048
DEK 6 GW 49	0526960049
DEK 6 GW 50	0526960050
DEK 6 GW 51	0526960051
DEK 6 GW 52	0526960052
DEK 6 GW 53	0526960053
DEK 6 GW 54	0526960054
DEK 6 GW 55	0526960055
DEK 6 GW 56	0526960056
DEK 6 GW 57	0526960057
DEK 6 GW 58	0526960058
DEK 6 GW 59	0526960059
DEK 6 GW 60	0526960060
DEK 6 GW 61	0526960061
DEK 6 GW 62	0526960062
DEK 6 GW 63	0526960063
DEK 6 GW 64	0526960064
DEK 6 GW 65	0526960065
DEK 6 GW 66	0526960066
DEK 6 GW 67	0526960067
DEK 6 GW 68	0526960068
DEK 6 GW 69	0526960069
DEK 6 GW 70	0526960070
DEK 6 GW 71	0526960071
DEK 6 GW 72	0526960072
DEK 6 GW 73	0526960073
DEK 6 GW 74	0526960074
DEK 6 GW 75	0526960075
DEK 6 GW 76	0526960076
DEK 6 GW 77	0526960077
DEK 6 GW 78	0526960078
DEK 6 GW 79	0526960079
DEK 6 GW 80	0526960080
DEK 6 GW 81	0526960081
DEK 6 GW 82	0526960082
DEK 6 GW 83	0526960083
DEK 6 GW 84	0526960084
DEK 6 GW 85	0526960085
DEK 6 GW 86	0526960086
DEK 6 GW 87	0526960087
DEK 6 GW 88	0526960088
DEK 6 GW 89	0526960089
DEK 6 GW 90	0526960090
DEK 6 GW 91	0526960091
DEK 6 GW 92	0526960092
DEK 6 GW 93	0526960093
DEK 6 GW 94	0526960094
DEK 6 GW 95	0526960095
DEK 6 GW 96	0526960096
DEK 6 GW 97	0526960097
DEK 6 GW 98	0526960098
DEK 6 GW 99	0526960099
DEK 6 GW 100	0526960100
DEK 6 GW BL/SW -	1318091741
DEK 6 GW PE	1318061187
DEK 6 GW RT/SW +	1318091737
DEK 6 GW +	1318061198
DEK 6 GW -	1318061199
DEK 6 GW g	1318061202
DEK 6 GW h	1318061203
DEK 6 NEUTRAL	0468560000

Versions DEK

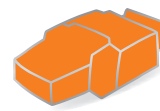
Type/Print	Order No.
DEK 6,5 FS 1-50	0468260001
DEK 6,5 FS 101-150	0468260101
DEK 6,5 FS 51-100	0468260051
DEK 6,5 FSZ 1-10	0407360001
DEK 6,5 FSZ 11-20	0407360011
DEK 6,5 FSZ 21-30	0407360021
DEK 6,5 FSZ 31-40	0407360031
DEK 6,5 FSZ 41-50	0407360041
DEK 6,5 FSZ 51-60	0407360051
DEK 6,5 FSZ 61-70	0407360061
DEK 6,5 FSZ 71-80	0407360071
DEK 6,5 FSZ 81-90	0407360081
DEK 6,5 FSZ 91-100	0407360091
DEK 6,5 FW 1-50	0468160001
DEK 6,5 FW 101-150	0468160101
DEK 6,5 FW 151-200	0468160151
DEK 6,5 FW 201-250	0468160201
DEK 6,5 FW 251-300	0468160251
DEK 6,5 FW 301-350	0468160301
DEK 6,5 FW 351-400	0468160351
DEK 6,5 FW 401-450	0468160401
DEK 6,5 FW 451-500	0468160451
DEK 6,5 FW 501-550	0468160501
DEK 6,5 FW 51-100	0468160051
DEK 6,5 FW L1- h	0632161203
DEK 6,5 FW L1-PE	0632161187
DEK 6,5 FWZ 1-10	0519060001
DEK 6,5 FWZ 11-20	0519060011
DEK 6,5 FWZ 21-30	0519060021
DEK 6,5 FWZ 31-40	0519060031
DEK 6,5 FWZ 41-50	0519060041
DEK 6,5 FWZ 51-60	0519060051
DEK 6,5 FWZ 61-70	0519060061
DEK 6,5 FWZ 71-80	0519060071
DEK 6,5 FWZ 81-90	0519060081
DEK 6,5 FWZ 91-100	0519060091
DEK 6,5 FWZ R,S,T,N,ERD	0632060000
DEK 6,5 NEUTRAL	0468060000
DEK 6,5 OR NEUTRAL	0468091690
DEK 8 BEDR./FARBIG	1289690000
DEK 8 FS 1-50 TAMPOPR.	1653350001
DEK 8 FS 51-100 TAMPOPR.	1653350051
DEK 8 FSZ 1-10	1289660001
DEK 8 FSZ 11-20	1289660011
DEK 8 FSZ 21-30	1289660021
DEK 8 FSZ 31-40	1289660031
DEK 8 FSZ 41-50	1289660041
DEK 8 FSZ 51-60	1289660051
DEK 8 FSZ 61-70	1289660061
DEK 8 FSZ 71-80	1289660071
DEK 8 FSZ 81-90	1289660081
DEK 8 FSZ 91-100	1289660091
DEK 8 FW 1-50 TAMPOPR.	1653340001
DEK 8 FW 51-100 TAMPOPR.	1653340051
DEK 8 FWZ 1-10	1276960001
DEK 8 FWZ 101-110	1276960101
DEK 8 FWZ 11-20	1276960011
DEK 8 FWZ 111-120	1276960111
DEK 8 FWZ 121-130	1276960121
DEK 8 FWZ 131-140	1276960131
DEK 8 FWZ 141-150	1276960141
DEK 8 FWZ 21-30	1276960021
DEK 8 FWZ 31-40	1276960031
DEK 8 FWZ 41-50	1276960041
DEK 8 FWZ 51-60	1276960051
DEK 8 FWZ 61-70	1276960061
DEK 8 FWZ 71-80	1276960071
DEK 8 FWZ 81-90	1276960081
DEK 8 FWZ 91-100	1276960091
DEK 8 NEUTRAL	1277060000

DEK – Dekafix MultiCard

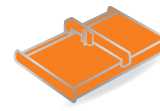
Universal basics for marking connectors

Fast installation, individually or combined

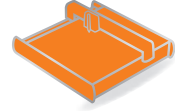
Cable and plug-in connectors as well as electronics modules can be quickly and easily marked using Dekafix markers. Intended for short number strings, strip installation is completed in a single step.



PrintJet ADVANCED



Plotter MCP Plus



Plotter MCP Basic

Dekafix - the benefits to you

- Universal: can be used for sequences of numbers of different lengths and multi-line labelling
- The best orientation: simple assignment thanks to additional information on the project marking surface
- Easy to install: simple snap-on feature for individual or multiple signs
- High contrast: the best printed image and easy to read



You have a project marking surface on the MultiCard format for additional information which makes assignment during assembly much simpler.



Technical data

Material	Polyamide 66, halogen-free
UL 94 flammability rating	V2
Temperature range	-40 °C ... 100 °C
Printing	Black

Ordering data

Colour	International colour code colours, not contained in the range, are available on request.
Special printing	Specify special printing and colours per Excel file or using the M-Print® PRO software.
Minimum order quantity	1 pack = 5 cards
Notes on mounting	Mount in strips when the marker pitch (width) corresponds to the pitch of the terminals. For example, DEK 5 mm pitch for terminals with 5 mm pitch such as the WDU 2.5. Mount individual markers when the terminal pitch is larger than the marker pitch (width). For example, DEK 6.5 mount individually on WDU 6 terminals.
Possible printing systems	PrintJet ADVANCED, PrintJet PRO, PrintJet, Plotter MCP Plus, Plotter MCP Basic



As an option it is also available without the project marking surface: the plus-series versions come in whole strips for particularly fast assembly.

Dekafix MultiCard

DEK 5/3.5

3.5 mm

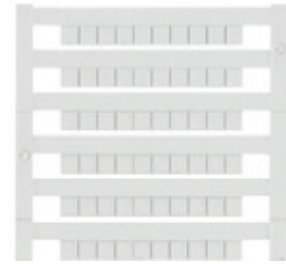
Terminal marker



DEK 5/5

5 mm

Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
3.5 mm
5 mm

Polyamide 66
V-2
-40 °C...100 °C
5 mm
5 mm

Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
green	●
grey	●
red	●
orange	●
MultiCard custom printing	
to customer specification	
MultiCard Plus Blank	
green	●
orange	●
white	○
yellow	●
violet	●
MultiCard Plus custom printing	
to customer specification	

Type	Qty.	Order No.
DEK 5/3.5 MC NE WS	500	1755270000
MultiCard custom printing		
DEK 5/3.5 MC SDR	100	1767730000
MultiCard Plus custom printing		

Type	Qty.	Order No.
DEK 5/5 MC-10 NE WS	1000	1609801044
DEK 5/5 MC-10 NE GE	1000	1609801687
DEK 5/5 MC-10 NE BL	1000	1609801693
DEK 5/5 MC-10 NE GN	1000	1609801688
DEK 5/5 MC-10 NE GR	1000	1609801691
DEK 5/5 MC-10 NE RT	1000	1609801686
DEK 5/5 MC-10 NE OR	1000	1238340000
MultiCard custom printing		
DEK 5/5 MC SDR	200	1609810000
MultiCard Plus custom printing		

Technical drawing / application



Dekafix MultiCard

DEK 5/5 S

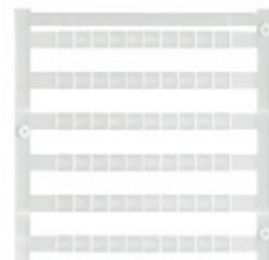
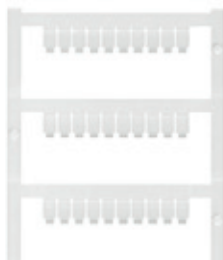
5 mm

DEK 5/5 PLUS

5 mm

Terminal marker

Terminal marker



Technical data

Material	
UL 94 flammability rating	
Ambient temperature (operational)	
Width	
Length	

Material	Polyamide 66
UL 94 flammability rating	V-2
Ambient temperature (operational)	-40 °C...100 °C
Width	5 mm
Length	5 mm

Material	Polyamide 66
UL 94 flammability rating	V-2
Ambient temperature (operational)	-40 °C...100 °C
Width	5 mm
Length	5 mm

Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
green	●
grey	●
red	●
orange	●
MultiCard custom printing	
to customer specification	
MultiCard Plus Blank	
green	●
orange	●
white	○
yellow	●
violet	●
MultiCard Plus custom printing	
to customer specification	

Type	Qty.	Order No.
DEK 5/5 S MC NE WS	400	1341620000
MultiCard custom printing		
to customer specification		
DEK 5/5 S MC SDR	80	1341590000

Type	Qty.	Order No.
MultiCard Plus Blank		
DEK 5/5 PLUS MC NE WS	1000	1854490000
DEK 5/5 PLUS MC GE	1000	1907520000
MultiCard Plus custom printing		
to customer specification		
DEK 5/5 PLUS MC SDR	200	1854500000

Technical drawing / application



Dekafix MultiCard

DEK 5/6

6 mm

DEK 5/6 PLUS

6 mm

Terminal marker



Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
6 mm
5 mm

Polyamide 66
V-2
-40 °C...100 °C
6 mm
5 mm

Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
green	●
grey	●
red	●
orange	●
MultiCard custom printing	
to customer specification	
MultiCard Plus Blank	
green	●
orange	●
white	○
yellow	●
violet	●
MultiCard Plus custom printing	
to customer specification	

Type	Qty.	Order No.
DEK 5/6 MC NE WS	1000	1609820000
DEK 5/6 MC NE OR	1000	1912090000
DEK 5/6 MC SDR	200	1609830000

Type	Qty.	Order No.
DEK 5/6 PLUS MC NE OR	1000	1378720000
DEK 5/6 PLUS MC NE WS	1000	1011320000
DEK 5/6 PLUS MC SDR	200	1038650000

Technical drawing / application



Dekafix MultiCard

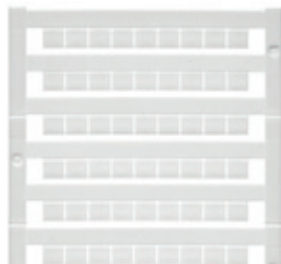
DEK 5/6.5

6.5 mm

DEK 5/6.5 PLUS

6.5 mm

Terminal marker



Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
6.5 mm
5 mm

Polyamide 66
V-2
-40 °C...100 °C
6.5 mm
5 mm

Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
green	●
grey	●
red	●
orange	●
MultiCard custom printing	
to customer specification	
MultiCard Plus Blank	
green	●
orange	●
white	○
yellow	●
violet	●
MultiCard Plus custom printing	
to customer specification	

Type	Qty.	Order No.
DEK 5/6.5 MC NE WS	900	1609840000
DEK 5/6.5 MC NE GN	900	1364030000
DEK 5/6.5 MC SDR	180	1609850000

Type	Qty.	Order No.
DEK 5/6.5 PLUS MC NE GN	900	1364050000
DEK 5/6.5 PLUS MC NE WS	900	1046340000
DEK 5/6.5 PLUS MC NE GE	900	1364020000
DEK 5/6.5 PLUS MC NE VI	900	1364040000
DEK 5/6.5 PLUS MC SDR	180	1046360000

Technical drawing / application



Dekafix MultiCard

DEK 5/7.5

7.5 mm

DEK 5/8

8 mm

Terminal marker



Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
7.5 mm
5 mm

Polyamide 66
V-2
-40 °C...100 °C
8 mm
5 mm

Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
green	●
grey	●
red	●
orange	●
MultiCard custom printing	
to customer specification	
MultiCard Plus Blank	
green	●
orange	●
white	○
yellow	●
violet	●
MultiCard Plus custom printing	
to customer specification	

Type	Qty.	Order No.
DEK 5/7.5 MC NE WS	320	1720620000
DEK 5/7.5 MC SDR	64	1770490000

Type	Qty.	Order No.
DEK 5/8 MC NE WS	800	1856740000
DEK 5/8 MC SDR	160	1856750000

Technical drawing / application



Dekafix MultiCard

DEK 5/8 PLUS

8 mm

Terminal marker



Technical data

Material	Polyamide 66
UL 94 flammability rating	V-2
Ambient temperature (operational)	-40 °C...100 °C
Width	8 mm
Length	5 mm

Ordering data

Type	Qty.	Order No.
MultiCard Blank		
white <input type="radio"/>		
yellow <input type="radio"/>		
blue <input type="radio"/>		
green <input type="radio"/>		
grey <input type="radio"/>		
red <input type="radio"/>		
orange <input type="radio"/>		
MultiCard custom printing		
to customer specification		
MultiCard Plus Blank		
green <input type="radio"/>		
orange <input type="radio"/>		
white <input type="radio"/>		
yellow <input type="radio"/>		
violet <input type="radio"/>		
MultiCard Plus custom printing		
to customer specification		
DEK 5/8 PLUS MC NE WS	800	1046350000
DEK 5/8 PLUS MC SDR	160	1046370000

Technical drawing / application



Dekafix MultiCard

DEK 5/30

30 mm

Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Width
Length

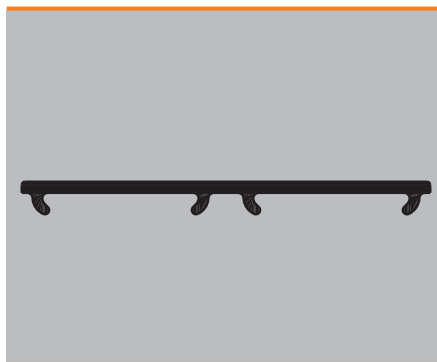
Polyamide 66
V-2
-40 °C...100 °C
30 mm
5 mm

Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
green	●
grey	●
red	●
orange	●
MultiCard custom printing	
to customer specification	
MultiCard Plus Blank	
green	●
orange	●
white	○
yellow	●
violet	●
MultiCard Plus custom printing	
to customer specification	

Type	Qty.	Order No.
DEK 5/30 MC NE WS	100	1951920000
DEK 5/30 MC NE GE	100	1350340000
DEK 5/30 MC SDR	40	1025680000

Technical drawing / application



WS MultiCard

Custom design for long character strings

Fast installation, individually or combined

We have developed the WS markers specifically for marking the W-series cable connectors. There is enough space on the printing area for long and individual character strings, even for multi-line layouts. The fact that the WS signs are system compatible means that you can use them for the Z- and P-series too. The MultiCard format means that the WS marker can be labelled with both the PrintJet ADVANCED inkjet printer and with plotters.



Between 3 to 10 characters which are easy to read fit on the WS markers (marker length: 5 to 15 mm).

WS markers - the benefits to you

- Universal: can be used for sequences of numbers of different lengths and multi-line labelling
- The best orientation: simple assignment thanks to additional information on the project marking surface
- Easy to install: simple snap-on feature for individual or multiple signs
- High contrast: the best printed image and easy to read

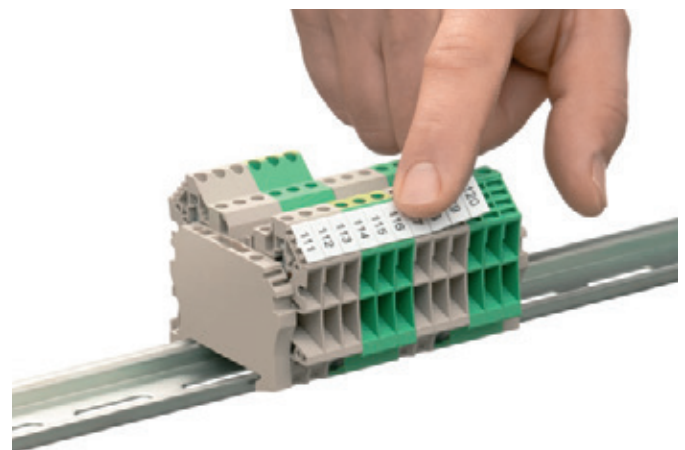


Technical data

Material	Polyamide 66, halogen-free
UL 94 flammability rating	V2
Temperature range	-40 °C ... 100 °C
Printing	black

Ordering data

Colour	International colour code colours, not contained in the range, are available on request.
Special printing	Specify special printing and colours per Excel file or using the M-Print® PRO software.
Minimum order quantity	1 pack = 5 cards
Notes on mounting	Mount in strips when the marker pitch (width) corresponds to the pitch of the terminals. For example, WS 10/6 = 6 mm pitch for terminals with 6 mm pitch such as the WDU 4. Mount individual markers when the terminal pitch is larger than the marker pitch (width). For example, WS 12/6.5 mount individually on WDU 6 terminals. Weidmüller markers with 5 mm pitch (width) are suitable for all widths of terminals.
Possible printing systems	PrintJet ADVANCED, PrintJet PRO, PrintJet, Plotter MCP Plus, Plotter MCP Basic



WS MultiCard

WS 12/3.5

3.5 mm

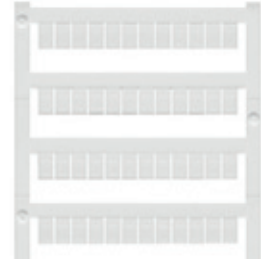
WS 8/5

5 mm

Terminal marker



Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Width
Length

Polyamide
V-2
-40 °C...100 °C
3.5 mm
12 mm

Polyamide
V-2
-40 °C...100 °C
5 mm
8 mm

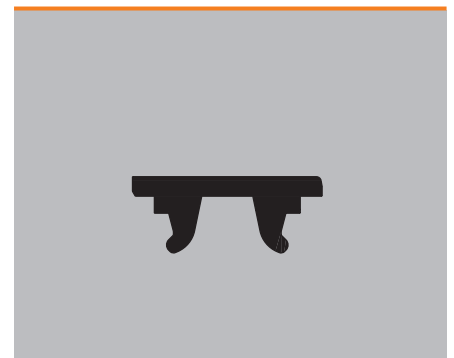
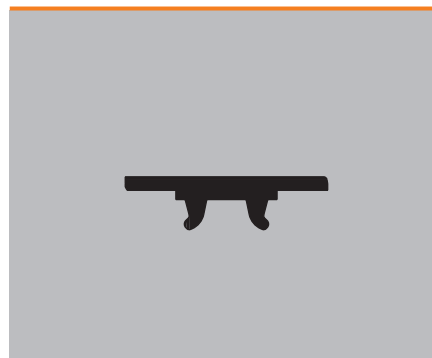
Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
green	●
red	●
orange	●
violet	●
brown	●
MultiCard custom printing	
to customer specification	
MultiCard Plus Blank	
grey	●
white	○
MultiCard Plus custom printing	
to customer specification	

Type	Qty.	Order No.
WS 12/3.5 MC NE WS	600	1778270000
MultiCard custom printing		
WS 12/3.5 MC SDR	120	1778280000

Type	Qty.	Order No.
WS 8/5 MC NE WS	720	1640740000
WS 8/5 MC NE GE	720	1773521687
WS 8/5 MC NE BL	720	1773521693
MultiCard custom printing		
WS 8/5 MC NE RT	720	1773521686
WS 8/5 MC NE OR	720	1773521690
MultiCard Plus custom printing		
WS 8/5 MC SDR	144	1640750000

Technical drawing / application



WS MultiCard

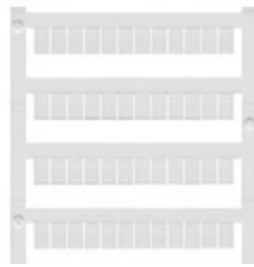
WS 8/5 PLUS

5 mm

WS 10/5

5 mm

Terminal marker



Terminal marker



Technical data

Material	Polyamide
UL 94 flammability rating	V-2
Ambient temperature (operational)	-40 °C...100 °C
Width	5 mm
Length	8 mm

Material	Polyamide
UL 94 flammability rating	V-2
Ambient temperature (operational)	-40 °C...100 °C
Width	5 mm
Length	10 mm

Material	Polyamide
UL 94 flammability rating	V-2
Ambient temperature (operational)	-40 °C...100 °C
Width	5 mm
Length	10 mm

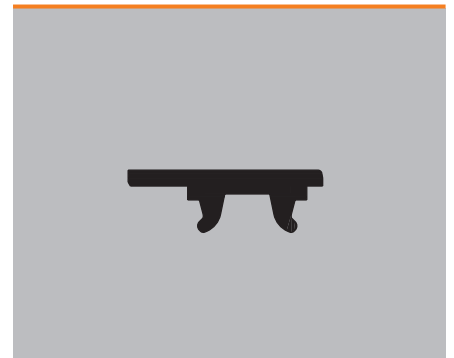
Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
green	●
red	●
orange	●
violet	●
brown	●
MultiCard custom printing	
to customer specification	
MultiCard Plus Blank	
grey	●
white	○
MultiCard Plus custom printing	
to customer specification	

Type	Qty.	Order No.
WS 8/5 PLUS MC NE WS	600	1951870000
WS 8/5 PLUS MC SDR	120	1038790000

Type	Qty.	Order No.
WS 10/5 MC NE WS	720	1635000000
WS 10/5 MC NE GE	720	1773531687
WS 10/5 MC NE BL	720	1773531693
WS 10/5 MC NE RT	720	1773531686
WS 10/5 MC SDR	144	1635010000

Technical drawing / application



WS MultiCard

WS 10/5 PLUS

5 mm

WS 10/5 M

5 mm

Terminal marker



Terminal marker



Technical data

Material	Polyamide
UL 94 flammability rating	V-2
Ambient temperature (operational)	-40 °C...100 °C
Width	5 mm
Length	10 mm

Material	Polyamide
UL 94 flammability rating	V-2
Ambient temperature (operational)	-40 °C...100 °C
Width	5 mm
Length	10 mm

Material	Polyamide
UL 94 flammability rating	V-2
Ambient temperature (operational)	-40 °C...100 °C
Width	5 mm
Length	10 mm

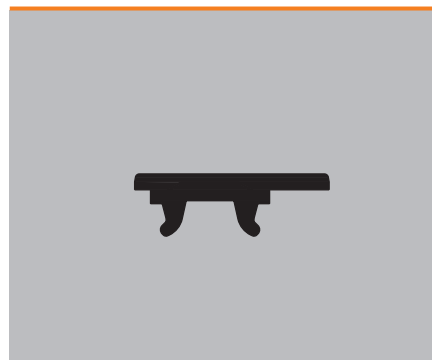
Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
green	●
red	●
orange	●
violet	●
brown	●
MultiCard custom printing	
to customer specification	
MultiCard Plus Blank	
grey	●
white	○
MultiCard Plus custom printing	
to customer specification	

Type	Qty.	Order No.
WS 10/5 PLUS MC NE WS	600	1046380000
WS 10/5 PLUS MC SDR	120	1046320000

Type	Qty.	Order No.
WS 10/5 MC M NE WS	720	1792000000
WS 10/5 MC M SDR	144	1792010000

Technical drawing / application



Terminal markers

C

WS MultiCard

WS 12/5

5 mm

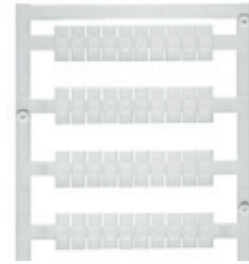
WS 12/5 PLUS

5 mm

Terminal marker



Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Width
Length

Polyamide
V-2
-40 °C...100 °C
5 mm
12 mm

Polyamide
V-2
-40 °C...100 °C
5 mm
12 mm

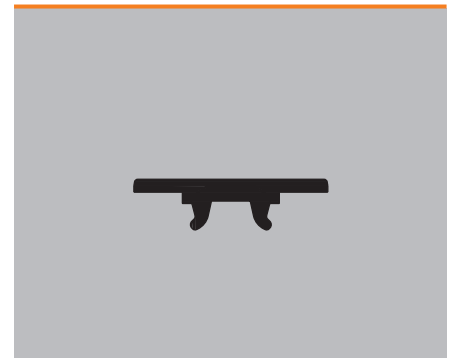
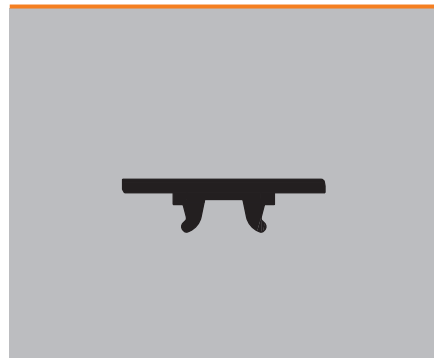
Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
green	●
red	●
orange	●
violet	●
brown	●
MultiCard custom printing	
to customer specification	
MultiCard Plus Blank	
grey	●
white	○
MultiCard Plus custom printing	
to customer specification	

Type	Qty.	Order No.
WS 12/5 MC NE WS	720	1609860000
WS 12/5 MC NE GE	720	1773541687
WS 12/5 MC NE BL	720	1773541693
WS 12/5 MC NE RT	720	1773541686
WS 12/5 MC NE OR	720	1773541690
WS 12/5 MC SDR	144	1609870000

Type	Qty.	Order No.
WS 12/5 PLUS MC NE WS	600	1927510000
WS 12/5 PLUS MC SDR	120	1927520000

Technical drawing / application



WS MultiCard

WS 14/5

5 mm

WS 15/5

5 mm

Terminal marker



Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Width
Length

Polyamide
V-2
-40 °C...100 °C
5 mm
14 mm

Polyamide
V-2
-40 °C...100 °C
5 mm
15 mm

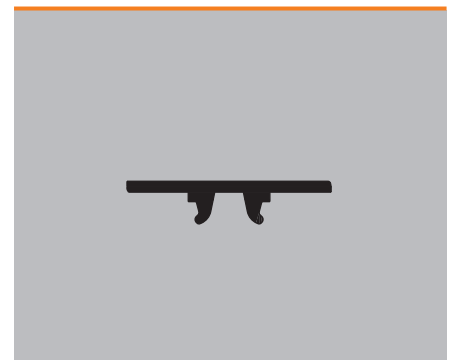
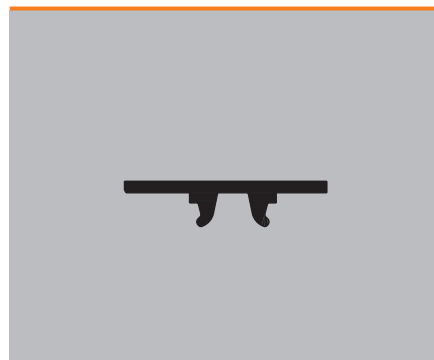
Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
green	●
red	●
orange	●
violet	●
brown	●
MultiCard custom printing	
to customer specification	
MultiCard Plus Blank	
grey	●
white	○
MultiCard Plus custom printing	
to customer specification	

Type	Qty.	Order No.
WS 14/5 MC NE WS	480	1768090000
MultiCard custom printing		
WS 14/5 MC SDR	96	1852980000

Type	Qty.	Order No.
WS 15/5 MC NE WS	480	1609880000
WS 15/5 MC NE GE	480	1773571687
MultiCard custom printing		
WS 15/5 MC SDR	96	1609890000

Technical drawing / application



WS MultiCard

WS 8/6 PLUS

6 mm

WS 10/6

6 mm

Terminal marker



Terminal marker



Technical data

Material	UL 94 flammability rating	Ambient temperature (operational)
Width	Length	

Polyamide	V-2	-40 °C...100 °C
6 mm	8 mm	

Polyamide	V-2	-40 °C...100 °C
6 mm	10 mm	

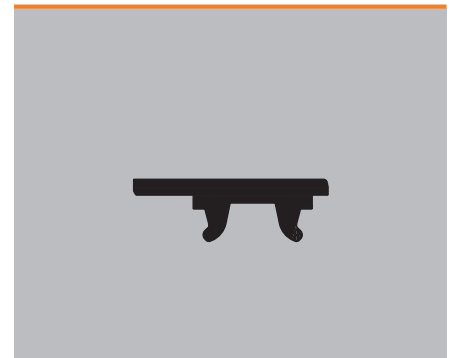
Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
green	●
red	●
orange	●
violet	●
brown	●
MultiCard custom printing	
to customer specification	
MultiCard Plus Blank	
grey	●
white	○
MultiCard Plus custom printing	
to customer specification	

Type	Qty.	Order No.
WS 8/6 PLUS MC NE WS	600	1951880000
WS 8/6 PLUS MC SDR	120	1038820000

Type	Qty.	Order No.
WS 10/6 MC NE WS	600	1828450000
WS 10/6 MC SDR	120	1828460000

Technical drawing / application



WS MultiCard

WS 12/6

6 mm

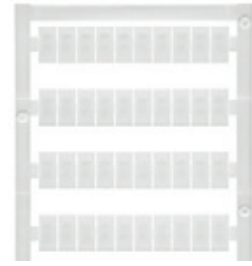
WS 12/6 PLUS

6 mm

Terminal marker



Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Width
Length

Polyamide
V-2
-40 °C...100 °C
6 mm
12 mm

Polyamide
V-2
-40 °C...100 °C
6 mm
12 mm

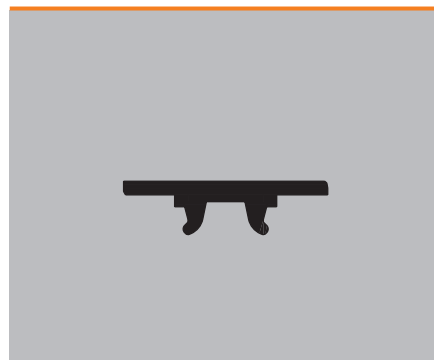
Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
green	●
red	●
orange	●
violet	●
brown	●
MultiCard custom printing	
to customer specification	
MultiCard Plus Blank	
grey	●
white	○
MultiCard Plus custom printing	
to customer specification	

Type	Qty.	Order No.
WS 12/6 MC NE WS	600	1609900000
WS 12/6 MC NE GE	600	1773551687
WS 12/6 MC NE BL	600	1773551693
WS 12/6 MC NE RT	600	1773551686
WS 12/6 MC NE OR	600	1773551690
WS 12/6 MC NE VI	600	1773551689
WS 12/6 MC NE BR	600	1773551692
WS 12/6 MC SDR	120	1609910000

Type	Qty.	Order No.
WS 12/6 PLUS MC NE WS	600	1927530000
WS 12/6 PLUS MC SDR	120	1927540000

Technical drawing / application



WS MultiCard

WS 12/6.5

6.5 mm

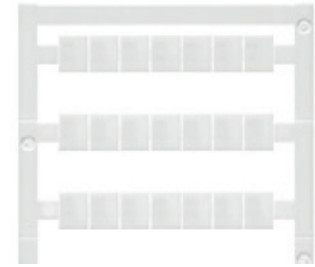
WS 10/8 PLUS

8 mm

Terminal marker



Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Width
Length

Polyamide
V-2
-40 °C...100 °C
6.5 mm
12 mm

Polyamide
V-2
-40 °C...100 °C
8 mm
10 mm

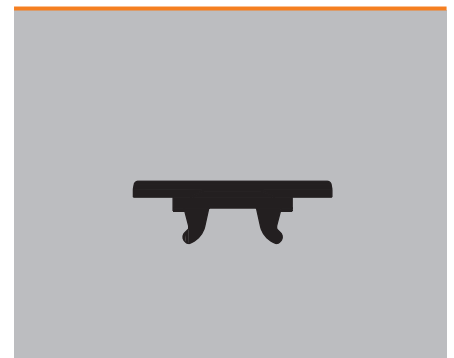
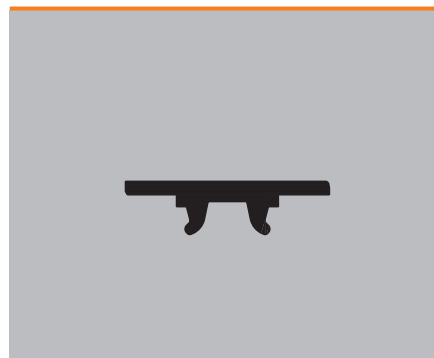
Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
green	●
red	●
orange	●
violet	●
brown	●
MultiCard custom printing	
to customer specification	
MultiCard Plus Blank	
grey	●
white	○
MultiCard Plus custom printing	
to customer specification	

Type	Qty.	Order No.
WS 12/6.5 MC NE WS	540	1609920000
WS 12/6.5 MC NE GE	540	1773561687
WS 12/6.5 MC NE BL	540	1773561693
WS 12/6.5 MC NE RT	540	1773561686
WS 12/6.5 MC SDR	108	1609930000

Type	Qty.	Order No.
WS 10/8 PLUS MC NE WS	420	1905950000
WS 10/8 PLUS MC SDR	84	1906030000

Technical drawing / application



WS MultiCard

WS 10/12

12 mm

WS 10/15

15 mm

Terminal marker



Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Width
Length

Polyamide
V-2
-40 °C...100 °C
12 mm
10 mm

Polyamide
V-2
-40 °C...100 °C
15 mm
10 mm

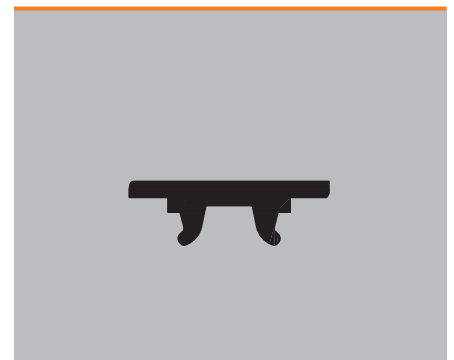
Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
green	●
red	●
orange	●
violet	●
brown	●
MultiCard custom printing	
to customer specification	
MultiCard Plus Blank	
grey	●
white	○
MultiCard Plus custom printing	
to customer specification	

Type	Qty.	Order No.
WS 10/12 MC NE WS	300	1905970000
MultiCard custom printing		
WS 10/12 MC SDR	60	1906060000

Type	Qty.	Order No.
WS 10/15 MC NE WS	240	1854090000
MultiCard custom printing		
WS 10/15 MC SDR	48	1854100000

Technical drawing / application



Terminal markers

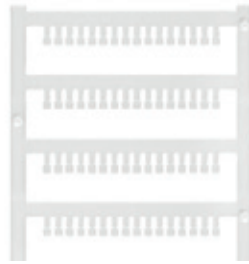
C

PM MultiCard

PM 2.7/2.6

2.6 mm

Terminal marker



Technical data

Material	Polyamide 66
UL 94 flammability rating	V-2
Ambient temperature (operational)	-40 °C...100 °C
Width	2.6 mm
Length	2.7 mm

Ordering data

MultiCard Blank	Type	Qty.	Order No.
white <input type="radio"/>	PM 2.7/2.6 MC NE WS	960	1323710000
MultiCard custom printing			
to customer specification	PM 2.7/2.6 MC SDR	192	1323700000

Technical drawing / application



ZS MultiCard

Amazing functionality thanks to time-saving folding mechanism

An extensive marking area and distinct handling advantages

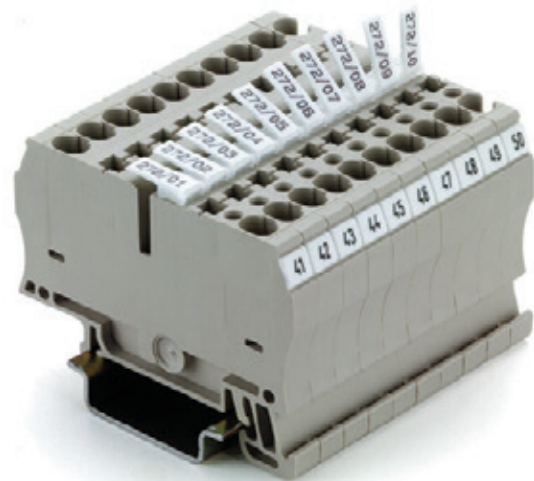
The ZS markers were specially designed for the Z-series, their functionality stands out thanks to a time-saving folding mechanism: without removing the markers, cross-connectors are still easily accessible. This is an advantage in terms of handling when it comes to quick exchanges or fast assembly. Fitted with the proven snap-on system, individual signs or whole strips can be fitted in the fastest possible time; their large marking surface means that they provide absolutely legible labelling.

ZS – the benefits to you

- Intelligent: foldable hinges for the best possible assembly process with cross-connectors
- Optimised: large labelling surfaces give you the best overview
- Application-specific: tried-and-tested MultiCard format markers



Foldable hinges for easy assembly of cross-connectors; shield lengths of up to 15 mm for long series of characters.



Technical data

Material	Polyamide 66, halogen-free
UL 94 flammability rating	V2
Temperature range	-40 °C ... 100 °C
Printing	Black

Ordering data

Colour	White
Notes on mounting	Height x width (pitch), e.g. ZS 10/5: 10 mm high, 5 mm wide = 5 mm pitch
Special printing	Specify special printing per Excel file or using the M-Print® PRO software.
Suitable printing systems	PrintJet ADVANCED, PrintJet PRO, PrintJet, Plotter MCP Plus, Plotter MCP Basic
Minimum order quantity	1 pack = 5 cards

ZS MultiCard

ZS 10/5

5 mm

ZS 15/5

5 mm

Terminal marker



Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Width
Length

Polyamide + POM
V-2
-40 °C...100 °C
5 mm
10 mm

Polyamide + POM
V-2
-40 °C...100 °C
5 mm
15 mm

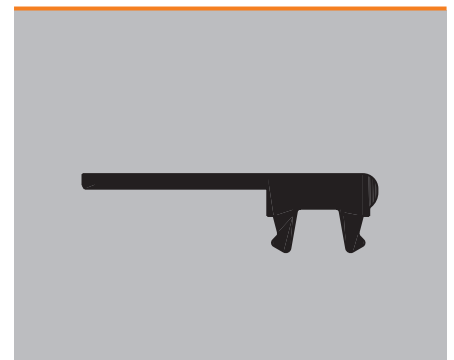
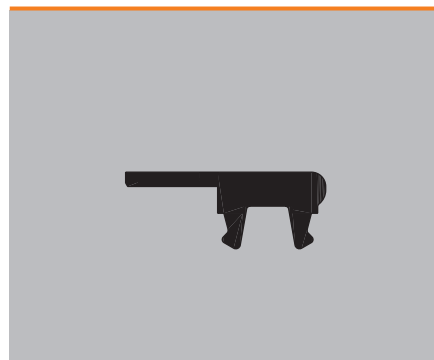
Ordering data

MultiCard Blank
white
MultiCard custom printing
to customer specification

Type	Qty.	Order No.
ZS 10/5 MC NE WS	480	1610000000
ZS 10/5 MC SDR	96	1610010000

Type	Qty.	Order No.
ZS 15/5 MC NE WS	480	1646630000
ZS 15/5 MC SDR	96	1646640000

Technical drawing / application

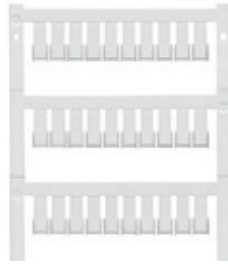


ZS MultiCard

ZS 12/6

6 mm

Terminal marker



Technical data

Material	Polyamide + POM
UL 94 flammability rating	V-2
Ambient temperature (operational)	-40 °C...100 °C
Width	6 mm
Length	12 mm

Ordering data

MultiCard Blank	Type	Qty.	Order No.
white <input type="radio"/>	ZS 12/6 MC NE WS	400	1610020000
MultiCard custom printing			
to customer specification	ZS 12/6 MC SDR	80	1610030000

Technical drawing / application



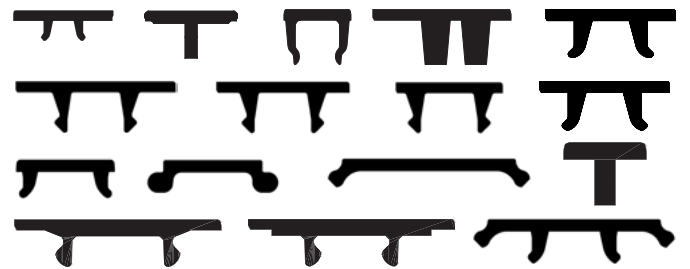


MF – MultiFit MultiCard

For manufacturer-independent marking

The adaptable range of markers

For manufacturer-independent marking of components, we have developed the adaptable MultiFit marker range. Without having to give up the highly professional printing you get with Weidmüller's marking system, you can use the other manufacturer's components that you are used to, if you wish, and combine them with Weidmüller's MultiFit markers. Designed for the clamping devices of different vendors, these markers fit seamlessly into your marking tasks and solve your desired labelling jobs admirably. MultiFit markers are suitable for components made by the following manufacturers: Allen-Bradley, Beckhoff, Cabur, Entelec, Festo, Legrand, Murrelektronik, Phoenix Contact, Siemens, Telemecanique, Wago, Wieland and Woertz.



Manufacturer-independent marking: almost complete coverage of all major components on the market.

MultiFit – the benefits to you

- In line with market requirements: for components from 14 of the best-known manufacturers.
- Can be integrated: suitable for a variety of terminals
- High-quality printing using Weidmüller's marking system



A MultiFit sample box contains all the variants of the markers and helps you when planning the application by giving you the option of checking MultiFit markers to be used against your chosen components. Order No. 1166330000










Technical data









Material	Polyamide 66, halogen-free
UL 94 flammability rating	V2
Temperature range	-40 °C to 100 °C
Printing	Black

Ordering data

Colour	International colour code colours, not contained in the range, are available on request. Minimum order quantity: 48 pack
Special printing	Specify special printing and colours per Excel file or using the M-Print® PRO software.
Possible printing systems	PrintJet ADVANCED, PrintJet PRO, PrintJet, Plotter MCP Plus, Plotter MCP Basic

Application options

							
	MF 8/5	MF 10/5 MF 10/6	MF 12/5	MF 5/4 MF 5/5 MF 5/6 MF 5/10 MF 5/12	MF-W 5/5 Mini	MF-W 9/4 MF-W 9/5 MF-W 9/6	MF-W 9/5 F MF-W 9/4.2 F MF-W 9/5. F MF-W 9/6.2 F
Wago	●		●		● Similar to the WagoMini WSB Type 248...264...	● Similar to the Wago WSB Type 209...249...	● Similar to the Wago WMB Type 793...794... For Wago TopJob S
Phoenix	●	●	●	●			
Wieland	●	●	●				
Legrand	●	●	●		●	●	●
Entrelec	●	●	●		●		
Télemecanique	●	●	●				

								
	MF 10/8	MF10/10	MF 4/5.2	MF 5/7.5	MF 10/5 MF 12/5	MF-SI	MF-WO	MFF
Siemens						●		
Phoenix	● ZB 8	● ZB 10	● BN-ZB 5.2	● BN-ZB 7.5				
Wieland								
Legrand								
Entrelec	●	●						
Woertz							●	
Adels RKW				● BZ 14				
Cabur					● Cabur			
Festo								●

● = OK
(Please select the marker according to the width of the terminal)

Please note:
The recommended applications given above do not release the user from his obligation to check the applicability in each individual application. The marker/terminal combination should, in each case, be chosen in such a way, that either the marker pitch matches the terminal pitch, or the marker pitch is smaller than the terminal pitch.

MF MultiCard

MF 5/4

4 mm

MF 5/5

5 mm

Terminal marker



Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
Phoenix
4 mm
5 mm

Polyamide
V-2
-40 °C...100 °C
Phoenix
5 mm
5 mm

Ordering data

Width	Colour
MultiCard Blank	
4 mm	○ White
MultiCard custom printing	
4 mm	To customer specification

Type	Qty.	Order No.
MF 5/4 MC NE WS	500	1877690000
MF 5/4 MC SDR	100	1877670000

Type	Qty.	Order No.
MF 5/5 MC NE WS	500	1816250000
MF 5/5 MC SDR	500	1816320000

Technical drawing / application



MF MultiCard

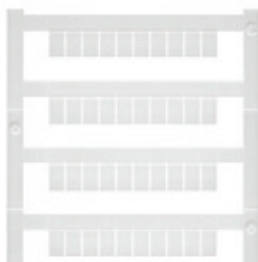
MF 8/5

5 mm

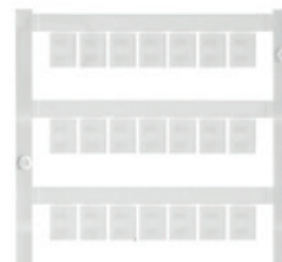
MF 10/5

5 mm

Terminal marker



Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide
V-2
-40 °C...100 °C
Phoenix, Wieland, Legrand, Telemecanique, Entrelec, WAGO
5 mm
8 mm

Polyamide
V-2
-40 °C...100 °C
Phoenix, Wieland, Legrand, Telemecanique, Entrelec
5 mm
10 mm

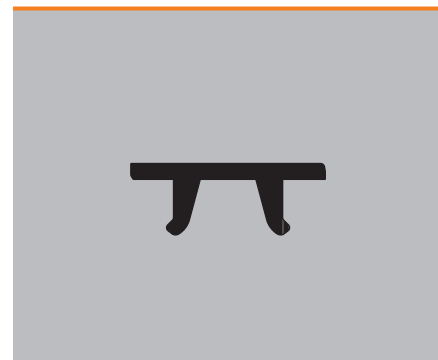
Ordering data

Width	Colour
MultiCard Blank	
5 mm	○ White
5 mm	○ White
MultiCard custom printing	
5 mm	To customer specification

Type	Qty.	Order No.
MF 8/5 MC NE WS	600	1677140000
MF 8/5 MC SDR	120	1677150000

Type	Qty.	Order No.
MF 10/5 MC NE WS	600	1677160000
MF 10/5 MC SDR	120	1677170000

Technical drawing / application



MF MultiCard

MF 12/5

5 mm

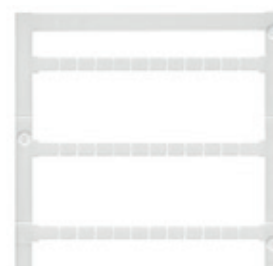
MF 4/5.2

5.2 mm

Terminal marker



Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
Cabur
5 mm
12 mm

Polyamide 66
V-2
-40 °C...100 °C
Phoenix
5.2 mm
4 mm

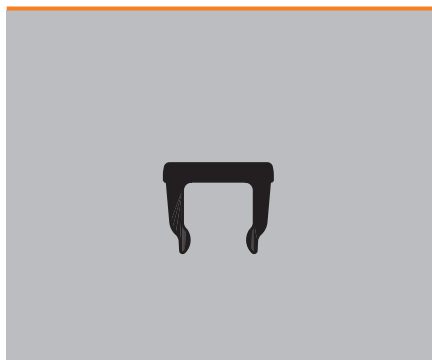
Ordering data

Width	Colour
MultiCard Blank	
5 mm	○ White
5 mm	○ White
MultiCard custom printing	
5 mm	To customer specification

Type	Qty.	Order No.
MF 12/5 MC NE WS	600	1677180000
MF 12/5 MC CABUR NE WS	600	1854520000
MF 12/5 MC SDR	120	1677190000

Type	Qty.	Order No.
MF 4/5.2 MC NE WS	500	1907530000
MF 4/5.2 MC SDR	100	1038690000

Technical drawing / application



MF MultiCard

MF 5/6

6 mm

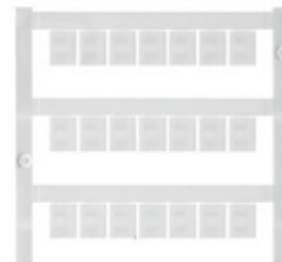
MF 10/6

6 mm

Terminal marker



Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide
V-2
-40 °C...100 °C
Phoenix
6 mm
5 mm

Polyamide
V-2
-40 °C...100 °C
Phoenix, Wieland, Legrand, Telemecanique, Entrelec
6 mm
10 mm

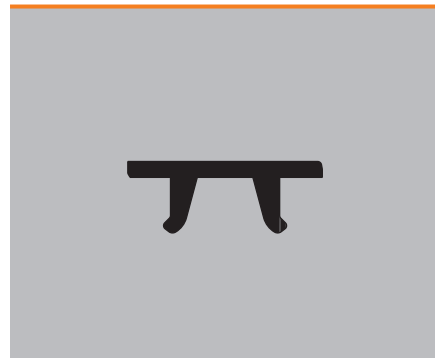
Ordering data

Width	Colour
MultiCard Blank	
6 mm	○ White
MultiCard custom printing	
6 mm	To customer specification

Type	Qty.	Order No.
MF 5/6 MC NE WS	500	1816260000
MF 5/6 MC SDR	500	1816330000

Type	Qty.	Order No.
MF 10/6 MC NE WS	600	1677220000
MF 10/6 MC SDR	120	1677230000

Technical drawing / application



MF MultiCard

MF 5/7.5

7.5 mm

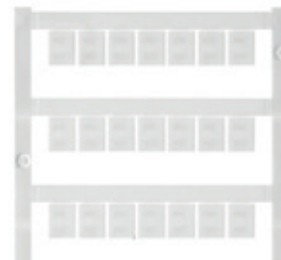
MF 10/8

8 mm

Terminal marker



Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
Adels RKW, Phoenix
7.5 mm
5 mm

Polyamide 66
V-2
-40 °C...100 °C
Phoenix, Entrelec
8 mm
10 mm

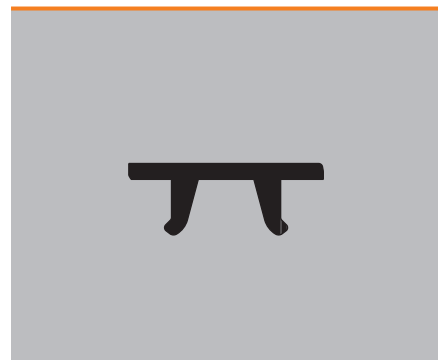
Ordering data

Width	Colour
MultiCard Blank	
7.5 mm	○ White
MultiCard custom printing	
7.5 mm	To customer specification

Type	Qty.	Order No.
MF 5/7.5 MC NE WS	320	1877680000
MF 5/7.5 MC SDR	64	1877660000

Type	Qty.	Order No.
MF 10/8 MC NE WS	350	1868440000
MF 10/8 MC SDR	70	1868430000

Technical drawing / application



MF MultiCard

MF 5/10

10 mm

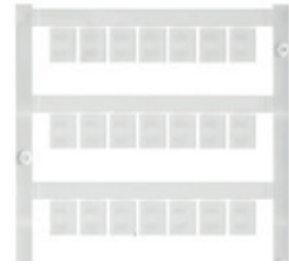
MF 10/10

10 mm

Terminal marker



Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
Phoenix
10 mm
5 mm

Polyamide
V-2
-40 °C...100 °C
Phoenix, Entelec
10 mm
10 mm

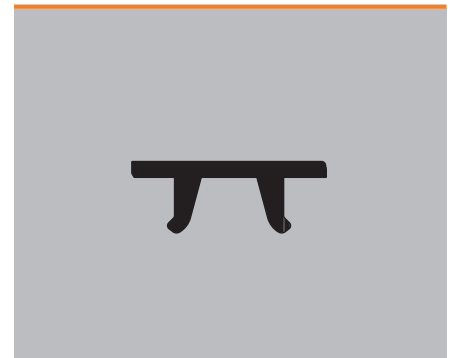
Ordering data

Width	Colour
MultiCard Blank	
10 mm	○ White
MultiCard custom printing	
10 mm	To customer specification

Type	Qty.	Order No.
MF 5/10 MC NE WS	250	1954050000
MF 5/10 MC SDR	50	1038730000

Type	Qty.	Order No.
MF 10/10 MC NE WS	200	1856760000
MF 10/10 MC SDR	40	1856770000

Technical drawing / application



MF MultiCard

MF 5/12

12 mm

Terminal marker



Technical data

Material	Polyamide 66
UL 94 flammability rating	V-2
Ambient temperature (operational)	-40 °C...100 °C
Application/manufacturer	Phoenix
Width	12 mm
Length	5 mm

Ordering data

Width	Colour	Type	Qty.	Order No.
MultiCard Blank				
12 mm	○ White	MF 5/12 MC NE WS	250	1250090000
MultiCard custom printing				
12 mm	To customer specification	MF 5/12 MC SDR	50	1250080000

Technical drawing / application



MF MultiCard

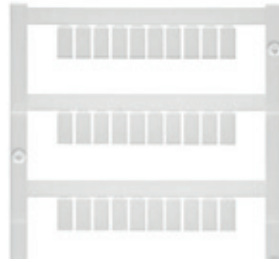
MFF 9/4

4 mm

MFF 10/6

6 mm

Terminal marker



Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
Festo
4 mm
9 mm

Polyamide 66
V-2
-40 °C...100 °C
Festo
6 mm
10 mm

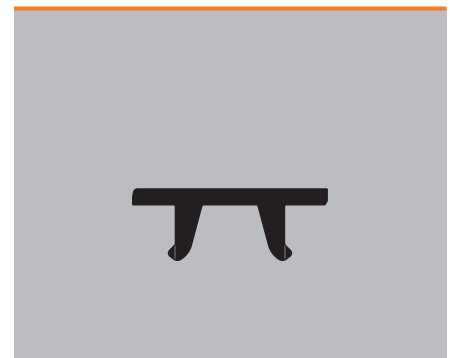
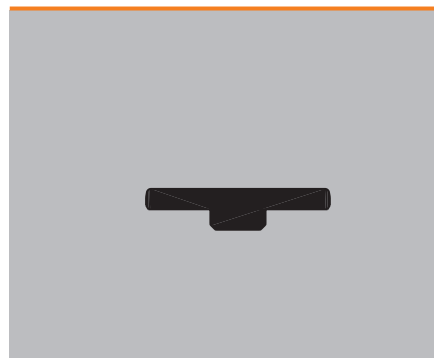
Ordering data

Width	Colour
MultiCard Blank	
4 mm	○ White
6 mm	● Green
6 mm	● Yellow
6 mm	● Blue
MultiCard custom printing	

Type	Qty.	Order No.
MFF 9/4 MC NE WS	500	1877720000

Type	Qty.	Order No.
MFF 10/6 MC NE WS	600	1856780000
MFF 10/6 MC NE GN	600	1957330000
MFF 10/6 MC NE GE	600	1957340000
MFF 10/6 MC NE BL	600	1957350000
MFF 10/6 MC SDR	120	1856790000

Technical drawing / application



MF MultiCard

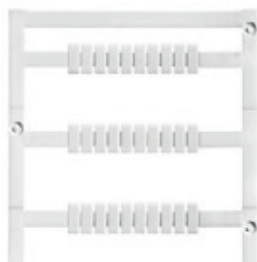
MF-W 9/4

4 mm

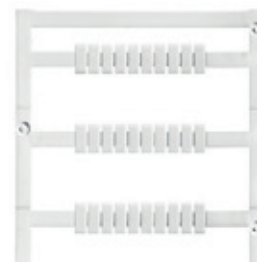
MF-W 9/4.2F

4.2 mm

Terminal marker



Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
WAGO, Legrand
4 mm
9 mm

Polyamide
V-2
-40 °C...100 °C
WAGO, Legrand
4.2 mm
9 mm

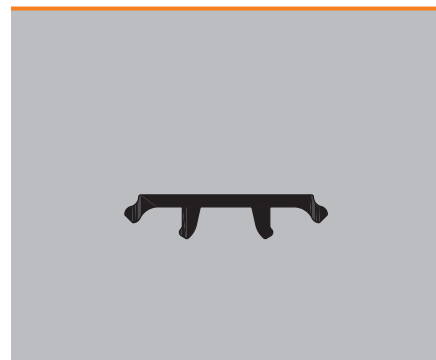
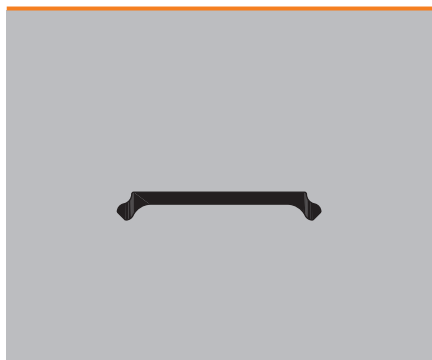
Ordering data

Width	Colour
MultiCard Blank	
4 mm	○ White
MultiCard custom printing	
4 mm	To customer specification

Type	Qty.	Order No.
MF-W 9/4 MC NE WS	500	1877730000
MF-W 9/4 MC SDR	100	1877710000

Type	Qty.	Order No.
MF-W 9/4.2F MC NE WS	500	1011430000
MF-W 9/4.2F MC SDR	100	1038750000

Technical drawing / application

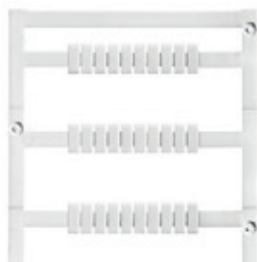


MF MultiCard

MF-W 9/5

5 mm

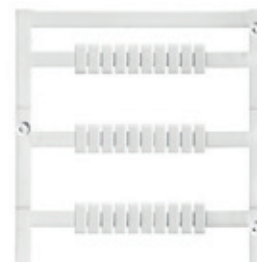
Terminal marker



MF-W 9/5F

5 mm

Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide
V-2
-40 °C...100 °C
WAGO, Legrand
5 mm
9 mm

Polyamide
V-2
-40 °C...100 °C
WAGO, Legrand
5 mm
9 mm

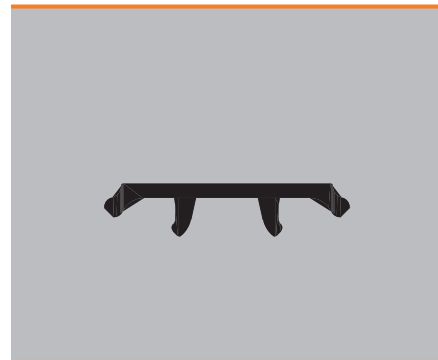
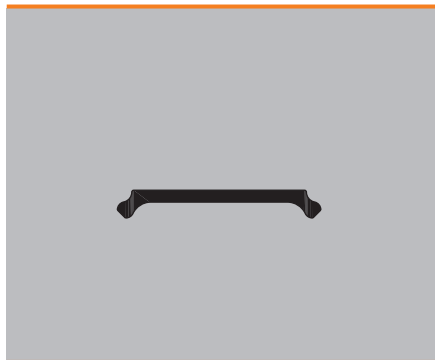
Ordering data

Width	Colour
MultiCard Blank	
5 mm	○ White
5 mm	● Yellow
5 mm	● Grey
MultiCard custom printing	
5 mm	To customer specification

Type	Qty.	Order No.
MF-W 9/5 MC NE WS	500	1816270000
MF-W 9/5 MC NE GE	500	1027310000
MF-W 9/5 MC SDR	500	1816340000

Type	Qty.	Order No.
MF-W 9/5F MC NE WS	500	1816280000
MF-W 9/5F MC NE GR	500	1045980000
MF-W 9/5F MC SDR	500	1816350000

Technical drawing / application



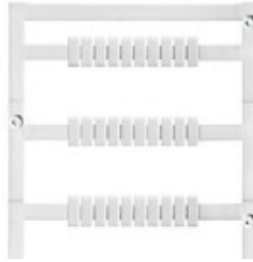
MF MultiCard – markers for use with other makes of terminals

MF MultiCard

MF-W 9/5.2F

5.2 mm

Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)

Polyamide
V-2
-40 °C...100 °C

Application/manufacturer
Width
Length

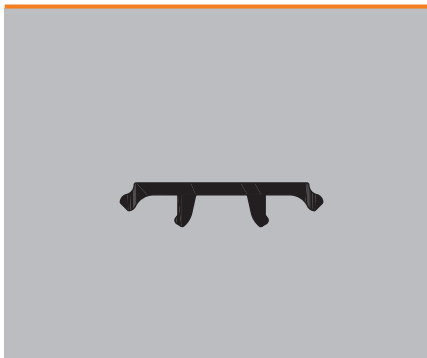
WAGO, Legrand
5.2 mm
9 mm

Ordering data

Width	Colour
MultiCard Blank	
5.2 mm	○ White
MultiCard custom printing	
5.2 mm	To customer specification

Type	Qty.	Order No.
MF-W 9/5.2F MC NE WS	500	1011410000
MF-W 9/5.2F MC SDR	100	1038760000

Technical drawing / application



MF MultiCard

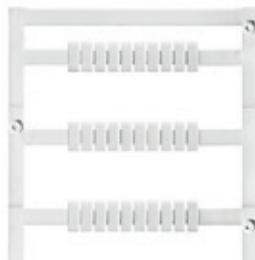
MF-W 9/6

6 mm

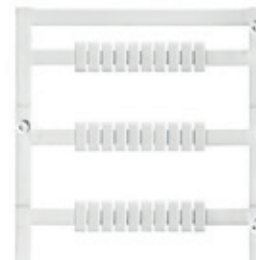
MF-W 9/6.2F

6.2 mm

Terminal marker



Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide
V-2
-40 °C...100 °C
WAGO, Legrand
6 mm
9 mm

Polyamide
V-2
-40 °C...100 °C
WAGO, Legrand
6.2 mm
9 mm

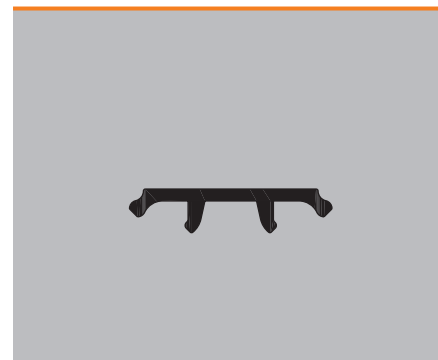
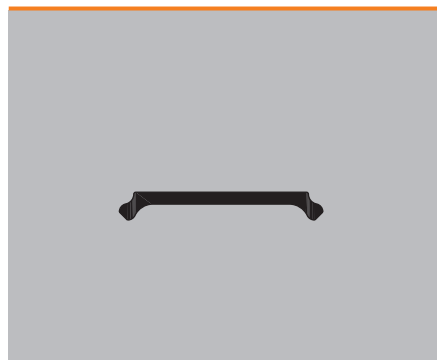
Ordering data

Width	Colour
MultiCard Blank	
6 mm	○ White
MultiCard custom printing	
6 mm	To customer specification

Type	Qty.	Order No.
MF-W 9/6 MC NE WS	500	1816290000
MF-W 9/6 MC SDR	500	1816360000

Type	Qty.	Order No.
MF-W 9/6.2F MC NE WS	500	1011420000
MF-W 9/6.2F MC SDR	100	1038770000

Technical drawing / application



MF MultiCard

MF-W 5/5 Mini

5 mm

Terminal marker



Technical data

Material	Polyamide 66
UL 94 flammability rating	V-2
Ambient temperature (operational)	-40 °C...100 °C
Application/manufacturer	WAGO, Legrand, Entelec
Width	5 mm
Length	5 mm

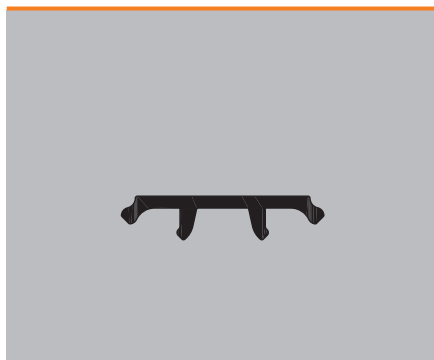
Material	Polyamide 66
UL 94 flammability rating	V-2
Ambient temperature (operational)	-40 °C...100 °C
Application/manufacturer	WAGO, Legrand, Entelec
Width	5 mm
Length	5 mm

Ordering data

Width	Colour
MultiCard Blank	
5 mm	○ White
5 mm	● Green
5 mm	● Yellow
5 mm	● Blue
5 mm	● Red
MultiCard custom printing	
5 mm	To customer specification

Type	Qty.	Order No.
MF-W 5/5 MINI MC NE WS	500	1816240000
MF-W 5/5 MINI MC NE GN	500	1924290000
MF-W 5/5 MINI MC NE GE	500	1924280000
MF-W 5/5 MINI MC NE BL	500	1924270000
MF-W 5/5 MINI MC NE RT	500	1924260000
MF-W 5/5 MINI MC SDR	500	1816310000

Technical drawing / application



MF MultiCard

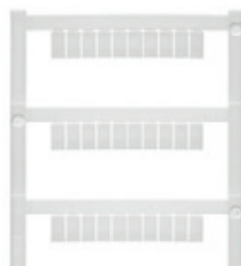
MF-WO 5/5

5 mm

MF-WO 9/5

5 mm

Terminal marker



Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide
V-2
-40 °C...100 °C
Woertz
5 mm
5 mm

Polyamide
V-2
-40 °C...100 °C
Woertz
5 mm
9 mm

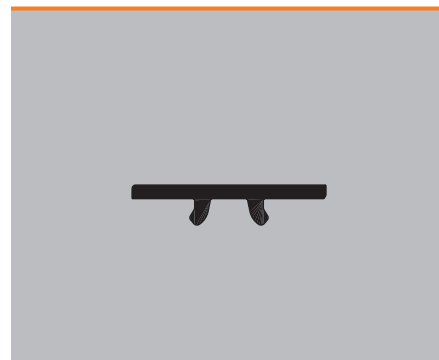
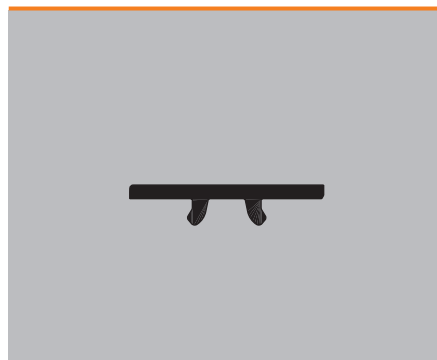
Ordering data

Width	Colour
MultiCard Blank	
5 mm	○ White
MultiCard custom printing	
5 mm	To customer specification

Type	Qty.	Order No.
MF-WO 5/5 MC NE WS	400	1716800000
MF-WO 5/5 MC SDR	80	1716810000

Type	Qty.	Order No.
MF-WO 9/5 MC NE WS	400	1716840000
MF-WO 9/5 MC SDR	80	1716850000

Technical drawing / application



Terminal markers

C

MF MultiCard

MF-WO 12/5

5 mm

MF-WO 9/6

6 mm

Terminal marker



Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide
V-2
-40 °C...100 °C
Woertz
5 mm
12 mm

Polyamide
V-2
-40 °C...100 °C
Woertz
6 mm
9 mm

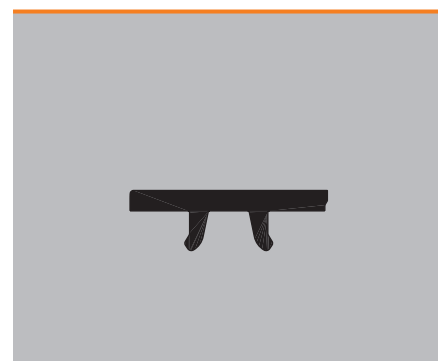
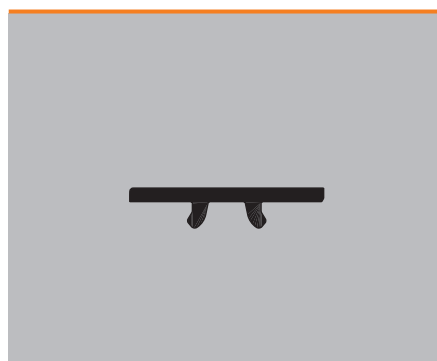
Ordering data

Width	Colour
MultiCard Blank	
5 mm	○ White
MultiCard custom printing	
5 mm	To customer specification

Type	Qty.	Order No.
MF-WO 12/5 MC NE WS	400	1692270000
MF-WO 12/5 MC SDR	80	1692280000

Type	Qty.	Order No.
MF-WO 9/6 MC NE WS	400	1716820000
MF-WO 9/6 MC SDR	80	1716830000

Technical drawing / application



MF MultiCard

MF-WO 12/6

6 mm

Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

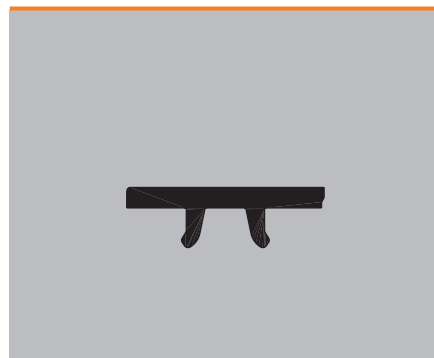
Polyamide
V-2
-40 °C...100 °C
Woertz
6 mm
12 mm

Ordering data

Width	Colour
MultiCard Blank	
6 mm	○ White
MultiCard custom printing	
6 mm	To customer specification

Type	Qty.	Order No.
MF-WO 12/6 MC NE WS	400	1692290000
MF-WO 12/6 MC SDR	80	1692300000

Technical drawing / application



MF MultiCard

MF-SI 8/5

5 mm

MF-SI 10/5

5 mm

Terminal marker



Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
Siemens
5 mm
8 mm

Polyamide 66
V-2
-40 °C...100 °C
Siemens
5 mm
10 mm

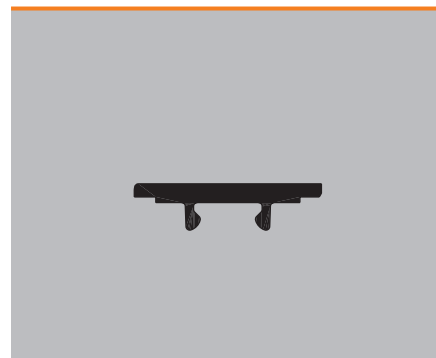
Ordering data

Width	Colour
MultiCard Blank	
5 mm	○ White
MultiCard custom printing	
5 mm	To customer specification

Type	Qty.	Order No.
MF-SI 8/5 MC NE WS	400	1889180000
MF-SI 8/5 MC SDR	80	1886270000

Type	Qty.	Order No.
MF-SI 10/5 MC NE WS	400	1889190000
MF-SI 10/5 MC SDR	80	1889170000

Technical drawing / application



MF MultiCard

MF-SI 8/6

6 mm

MF-SI 10/6

6 mm

Terminal marker



Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
Siemens
6 mm
8 mm

Polyamide 66
V-2
-40 °C...100 °C
Siemens
6 mm
10 mm

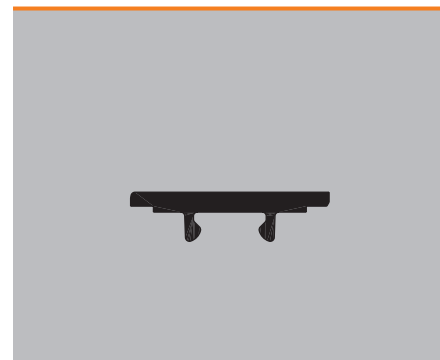
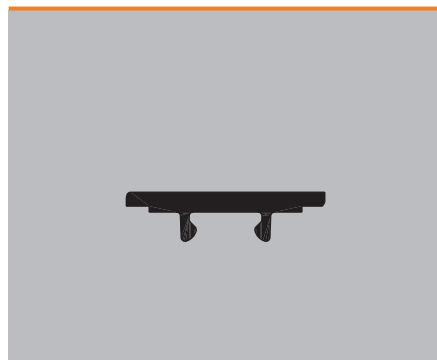
Ordering data

Width	Colour
MultiCard Blank	
6 mm	○ White
MultiCard custom printing	
6 mm	To customer specification

Type	Qty.	Order No.
MF-SI 8/6 MC NE WS	320	1889240000
MF-SI 8/6 MC SDR	64	1889230000

Type	Qty.	Order No.
MF-SI 10/6 MC NE WS	320	1889260000
MF-SI 10/6 MC SDR	64	1889250000

Technical drawing / application



MF MultiCard

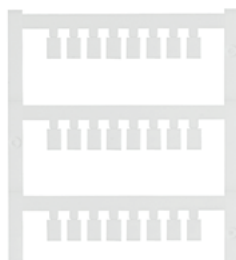
MF-SI 10/5-6.5

5 mm

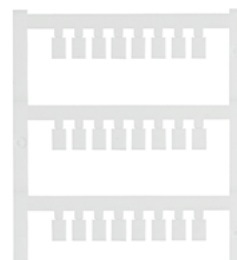
MF-SI 7/5-6.5

5 mm

Terminal marker



Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
Siemens
5 mm
10 mm

Polyamide 66
V-2
-40 °C...100 °C
Siemens
5 mm
7 mm

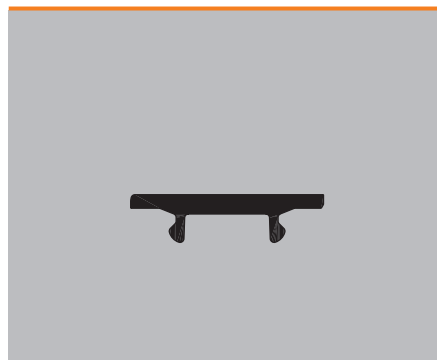
Ordering data

Width	Colour
MultiCard Blank	
5 mm	○ White
MultiCard custom printing	
5 mm	To customer specification

Type	Qty.	Order No.
MF-SI 10/5-6.5 MC NE WS	320	1889800000
MF-SI 10/5-6.5 MC SDR	64	1889790000

Type	Qty.	Order No.
MF-SI 7/5-6.5 MC NE WS	320	1889780000
MF-SI 7/5-6.5 MC SDR	64	1889770000

Technical drawing / application



Cross-reference table

Phoenix

	MF 5/4	MF 5/5	MF 8/5	MF 10/5	MF 12/5	MF 5/6	MF 10/6	MF 10/8	MF 10/10	MF 5/7.5	MF 4/5.2
AKG 16...							X				
AKG 35...							X				
AKG 4			X	X	X						
DFK 4...							X				
DFK 5...							X				
DIK 1.5...						X	X				
DIK 1.5...						X	X				
DLK. 2.5...						X	X				
DOK 1.5...						X	X				
DT 6/2.5-DREH...									X		
DTI 2.5 ...		X	X	X							
DTI 4 ...						X	X				
DTI 6 ...								X			
DTME. 6 ...								X			
DTN 2.5 ...		X	X	X							
DTN 4 ...						X	X				
DTN 6 ...								X			
ECE...		X									
GE 10...									X		
GE 35...									X		
GTF 76/...									X		
HDFK 10								X			
HDFK 16									X		
HDFK 25									X		
HDFK 4							X				
HDFK 50/...									X		
HDFK 95									X		
HV M5/...									X		
HV M6/...									X		
HV M8/...									X		
HV M10/...									X		
HV M12/...									X		
IL...						X					
IB...						X					
MKB ...											X
MBK 2.5/E...											X
MBK 3...											X
MBK 3/E-Z...		X	X	X	X						
MBK 5...											X
MBK 5/E...											X
MBK 5/E-Z...						X	X				
MBK 6/E...								X			
MBKKB 2.5...		X	X	X	X						
MSB 2.5 ...		X									
MSDB 2.5 ...		X									
MSBV 2.5 ...		X									
MSDBV 2.5 ...		X									
MSLKG 2.5										X	
MSLKG 5										X	
MSLKG 6							X				
MT 1.5...	X										
MTK ...		X	X	X	X						
MTKD...									X		
MTTB 1.5...	X										
MZB 1.5...		X									
MZDB 1.5...		X									
MZFK 1.5...		X									
MZFKK 1.5 ...		X									
MZFKKB 1.5		X									
OTTA 2.5							X				
OTTA 25									X		
OTTA 6...								X			
PCVK 4-7.62 ...						X	X				
PIK 4...						X	X				
PIK 6...								X			
PIT 2.5 ...		X									
PITTB 2.5 ...		X									
PITBBS 2.5 ...		X									
PIT 2.5-3 ...		X									
PIT 2.5-PE/./...		X									
PP-H 2.5/...		X									

Individual mounting is required if the terminal pitch is larger than the marker.

	MF 5/4	MF 5/5	MF 8/5	MF 10/5	MF 12/5	MF 5/6	MF 10/6	MF 10/8	MF 10/10	MF 5/7.5	MF 4/5.2
PVB...								X			
QP 1.5/...		X									
QTC 1.5 ...		X	X	X							
QTC 2.5 ...						X	X				
QTC 2.5-HE./...J ...						X					
QTCS 1.5 ...		X	X	X							
QTCS 2.5 ...						X	X				
QTCU 1.5 ...		X	X	X							
QTCU 2.5 ...						X	X				
QTTCB 1.5 ...		X									
QTTCBS 1.5 ...		X									
RT 3...											X
RT 5...											X
RT 8...											X
RTO 3...											X
RTO 5...											X
RTO 8...											X
RV 8-TP ...								X			
RVS 10-TP...								X			
SC 2.5...		X									
SC 4...						X					
SGSK 6										X	
SP 2.5/...		X									
SP.. 2.5/...		X									
SP 4/...						X					
SLKK 5...						X	X				
SRDK 6										X	
SRTK 6										X	
SSL 2.5		X									
ST 1.5...	X										
ST 2.5...		X	X								
ST 2.5-3...		X									
ST 2.5-PCB...		X									
ST 2.5-PE/./...		X									
ST 2.5-4...		X									
ST 4...						X					
ST 4-PE/...						X					
ST 4-HE./...						X					
ST 4-FSI/C ...										X	
ST 4-PCB...						X					
ST 6 ...						X					
ST 10 ...						X					
ST 16 ...						X					
ST 35 ...						X					
STI 10...		X									
STI 16...						X					
STI 2.5...		X	X	X							
STI 2.5-PE/./...		X	X	X	X						
STI 2.5-L ...		X	X	X	X						
STI 4...						X	X				
STIO 2.5/3...		X									
STIO-IN 2.5/3...		X									
STIO 2.5/4...						X					
STIO-IN 2.5/4...						X					
STME .. 6 ...										X	
STN 10											X
STN 16						X					
STN 2.5		X									
STN 35											X
STN 4						X					
STS 2.5...		X	X	X	X						
STS 4...						X	X				
STS 6...										X	
STTB 1.5...	X										
STTB 2.5...		X									
STTB 4...						X					
STTBBS 2.5 ...		X	X	X							
STTBBS 4...						X	X				
STU 2.5-TWIN ...		X	X								
STU 4-TWIN ...						X					
STU 10/...						X					

Phoenix

	MF 5/4	MF 5/5	MF 8/5	MF 10/5	MF 12/5	MF 5/6	MF 10/6	MF 10/8	MF 10/10	MF 5/7.5	MF 4/5.2
STU 35/ ...						X					
STTBU 4 ...						X					
TCP...		X									
TMC...							X				
TMCP-CONNECT-LR							X				
TMCP-SOCKET-M							X				
TRK 4 (pitch 7.5)									X		
TT-STTB...							X				
UDK 3...		X	X	X	X						
UDK 4...						X	X				
UDK 4-MTK						X	X				
UDK 5-MTK						X	X				
UDMTK 5....						X	X				
UGSK 6								X			
UGSK/S								X			
UHK 4-FS...						X	X				
UHV 150-...									X		
UHV 240-...									X		
UHV 25-...									X		
UHV 50-...									X		
UHV 95-...									X		
UIK 16...									X		
UIK 35...									X		
UISLKG 16...									X		
UISLKG 35...									X		
UK 1.5 N...	X										
UK 10 N									X		
UK 10.3-... HESI...									X		
UK 10-DRHESI...							X				
UK 16 N									X		
UK 2.5 N		X	X	X	X						
UK 3 N		X	X	X	X						
UK 35									X		
UK 35 N...									X		
UK 4...						X	X				
UK 5 N						X	X				
UK 5-HESI								X			
UK 5-MTK...						X	X				
UK 6 N								X			
UK 6.3-HESI									X		
UK 6-FSI/C...								X			
UKB 4 ...							X				
UKH 150 ...									X		
UKH 240 ...									X		
UKH 50 ...									X		
UKH 95 ...									X		
UKK 3...		X	X	X	X						
UKK 4-FS...						X	X				
UKK 5...						X	X				
UKKB 3...		X	X	X	X						
UKKB 5...						X	X				
UKKB 10									X		
UKKB 10/2.5		X	X	X	X				X		
UKN 10 N...									X		
UKN 16 N...									X		
UKN 2.5...						X	X				
UKN 35...									X		
UKN 5...						X	X				
UKN 6 N...								X			
UK-SI								X			
URDK 6								X			
URKN									X		
URKN/S								X			
URTK 6								X			
URTK/S								X			
URTK/S-BEN ...								X			
URTK/SP								X			
URTK/SS						X	X				
URTKD/SP								X			
UP 4/...						X					
UPBV 2.5/...		X									

Individual mounting is required if the terminal pitch is larger than the marker.

	MF 5/4	MF 5/5	MF 8/5	MF 10/5	MF 12/5	MF 5/6	MF 10/6	MF 10/8	MF 10/10	MF 5/7.5	MF 4/5.2
UPBV 4/...						X					
UPCV3K ...						X	X				
USED 16										X	
USED 27										X	
USEN 14										X	
USEN 18										X	
USIG...										X	
USK 4-FS...						X	X				
USKLG 1.5 N	X										
USKLG 10 N...										X	
USKLG 16 N...										X	
USKLG 2.5 N...		X	X	X	X						
USKLG 3...		X	X	X	X						
USKLG 35										X	
USLKG 35 N										X	
USKLG 5...						X	X				
USKLG 50										X	
USKLG 6 N...								X			
USKLG 95										X	
UT 10 ...										X	
UT 16 ...										X	
UT 35 ...										X	
UT 2.5 ...				X	X	X					
UT 4 ...							X				
UT 4-HEDI ...						X	X				
UT 4-HESI ...						X	X				
UT 4-PE/...						X	X				
UTME ... 6 ...								X			
UTTB 2.5-...		X	X	X	X						
UTTB 4-...						X	X				
UT 6 ...								X			
UT 6-TMC M...										X	
UTI 16 ...										X	
UTI 35 ...										X	
UTN 2.5		X	X	X	X						
UTN 4						X	X				
UTN 6								X			
UTN 10										X	
UTN 16										X	
UTN 35										X	
UVKB 4-FS...						X	X				
VBSN 4							X				
VBST 4-FS...						X	X				
VKK 4-FS						X	X				
VIOK 1.5...						X	X				
W 80/...							X				
ZDIK 1.5...		X									
ZDMTK 2.5...						X					
ZFK 6-DREHSI...						X					
ZFK 2.5-MT...		X									
ZGSK 4								X			
ZPV 1.5/2.5		X	X	X	X						
ZRTK 4								X			
ZRV 8						X	X				
ZVIOK 1.5...		X									

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	MF-W 9/4	MF-W 5/5 mini	MF-W 9/5	MF-W 9/5 F	MF-W 9/6
Feed-through terminals					
264-701/704/706		X			
264-711/714/716		X			
264-721/724/726		X			
264-731/734/736		X			
264-120/125/220/225		X			
279-101/104	X				
279-604/621	X				
279-626/826	X				
279-681...686	X				
279-831...836	X				
279-901...906	X				
279-989...995	X				
280-101/104	X				
280-601/602		X	X	X	
280-603/633/634		X	X	X	
280-604/621/826/626		X	X	X	
280-641/651/654		X	X	X	
280-646/656/946		X	X	X	
280-653/671/672		X	X	X	
280-681/684/650		X	X	X	
280-830...835		X	X	X	
280-901...906		X	X	X	
280-989...995		X	X	X	
280-996...999		X	X	X	
280-691		X	X	X	
281-101/104					X
281-601/604					X
281-631/651					X
281-652...654					X
281-663/664/668					X
281-678/681/684					X
281-901/902/904					X
281-992...994/998/691					X
282-101/104					X
282-601/604					X
282-681/682/684					X
282-901/902/904					X
282-992/993/691					X
283-101/104					X
283-601/604					X
283-671/672/674					X
283-901/902/904					X
283-992/998/691					X
284-101/104					X
284-601/604					X
284-621/624					X
284-681/682/684					X
284-691/992/993					X
284-901/902/904					X
285-194/195					X
285-601/604/607					X
285-634/635		X			X
285-691					X
285-992/995					X
290-861/864/867		X	X	X	
780-601/602/604			X	X	
780-631/651/654			X	X	
780-992/993			X	X	
781-601/604					X
781-631/651					X
781-992/993					X
782-601/604					X
782-992					X
783-601/604					X
783-992					X
784-601/604					X
784-992					X
785-601/604/613					X
792... all		X			
812-140			X	X	X
Protective earth terminals					
264-727		X			
264-737		X			
279-687	X				
279-837	X				
279-907	X				
280-107		X	X	X	
280-607		X	X	X	
280-637		X	X	X	
280-677		X	X	X	
280-687		X	X	X	
280-837		X	X	X	
280-907		X	X	X	
281-107					X
281-607					X
281-637					X
281-657					X
281-687					X
281-907					X
282-107					X
282-607					X
282-687					X
282-907					X
283-607					X
283-609					X
283-677					X
283-907					X
284-107					X
284-607					X
284-687					X
284-907					X
285-197					X
285-607		X			X
285-637		X			X
780-607			X	X	
780-637			X	X	
780-637					X
781-607					X
782-607					X
783-607					X
784-607					X
785-607					X
870-687		X		X	
870-837		X		X	
870-907		X		X	
870-917		X		X	
880-687		X	X	X	
880-837		X	X	X	
880-907		X	X	X	
Fuse terminals					
282-698					X
282-696					X
281-611/612/616/622					X
281-624/672					X
281-613/623					X
282-122					X
282-120					X
282-126					X
282-124					X
282-128					X
Two-tier terminals					
279-501/512/513	X				
279-504	X				
279-507	X				
279-508	X				
279-509	X				
279-517/527	X				
280-513		X	X	X	
280-517		X	X	X	
280-519/529		X	X	X	
280-520/530		X	X	X	
280-521/525		X	X	X	
280-522/526		X	X	X	
280-523/533		X	X	X	
280-524/534		X	X	X	
280-527/537		X	X	X	
280-531		X	X	X	
280-532		X	X	X	
280-543		X	X	X	
281-619/629					X
281-620/630					X
870-101...104		X	X	X	
870-107		X	X	X	
870-108		X	X	X	
870-117/127		X	X	X	
870-501...504		X	X	X	
870-507		X	X	X	
870-508/509		X	X	X	
870-517/527		X	X	X	
870-531...534		X	X	X	
870-535/536		X	X	X	
870-537		X	X	X	
870-538/538		X	X	X	
870-826		X	X	X	
Three- and four-tier terminals					
280-549/551		X	X	X	
280-550		X	X	X	
280-552		X	X	X	
280-547/557/597		X	X	X	
280-548/558		X	X	X	
281-531/532					X
870-551/553		X		X	
870-556		X		X	
870-558/559/567/577		X		X	
870-557		X		X	
281-530					X
Routing and potential terminals					
727... all					X
280-675			X		
Honeycomb elements					
726... all			X		
Single terminals					
264-130/131		X			
264-230/231		X			
264-180/280		X			
Pluggable relays and bases					
286... all	X				
786... all	X				
788... all			X		X
789... all		X			
Multi-tier terminals					
775-641			X	X	
775-642/649			X	X	
775-646			X	X	
775-645			X	X	

The markers must be mounted individually when the terminal pitch is larger than 6.2 mm.

WAGO

	MF-W 9/4	MF-W 5/5 mini	MF-W 9/5	MF-W 9/5 F	MF-W 9/6		MF-W 9/4	MF-W 5/5 mini	MF-W 9/5	MF-W 9/5 F	MF-W 9/6		MF-W 9/4	MF-W 5/5 mini	MF-W 9/5	MF-W 9/5 F	MF-W 9/6				
777-641					X	783-613/623						X	Diode and LED terminals	279-620	X						
777-642					X	784-613/623						X		279-623	X						
777-646					X	Initiator terminals								279-624	X						
777-645					X		270-560/564		X					279-673	X						
777-648					X		270-570/574		X					279-674	X						
777-647					X	270-572/577		X					279-809	X							
777-649					X	270-585/586		X					279-815	X							
777-651					X	280-553/560		X	X	X			279-915	X							
777-650					X	280-559		X	X	X			280-613			X	X				
777-652					X	280-561		X	X	X			280-615			X	X				
776-641					X	280-563		X	X	X			280-623			X	X				
776-645/646					X	280-564		X	X	X			280-624			X	X				
776-649/642					X	280-567		X	X	X			280-655			X	X				
776-650/651					X	280-570		X	X	X			280-658			X	X				
Disconnect test terminals	280-612/614			X	X	280-571		X	X	X			280-673			X	X				
	280-622/623/627			X	X	280-573		X	X	X			280-809			X	X				
	280-649/676/685/695			X	X	280-574		X	X	X			280-815			X	X				
	280-683			X	X	280-577		X	X	X			280-915			X	X				
	280-805/836/829/839			X	X	280-580		X	X	X			280-940			X	X				
	280-868/870/876/879		X	X		280-582		X	X	X			280-941			X	X				
	280-869/871/880		X	X		280-583		X	X	X			280-942			X	X				
	280-874/881/883/885		X	X		280-584		X	X	X			280-943			X	X				
	280-875/882/884		X	X		280-588		X	X	X			281-603							X	
	280-912...914			X		Actuator terminals	280-515		X	X	X			281-633							X
	281-659/660				X		280-554		X	X	X			281-634							X
	281-666				X		280-555		X	X	X			281-635							X
	281-683				X		280-556		X	X	X			281-636							X
	281-912				X		280-562		X	X	X			281-665							X
	282-131				X		280-565		X	X	X			281-673							X
	282-133				X		280-566		X	X	X			281-915							X
	282-135				X		280-568		X	X	X			870-540		X	X	X			
	282-138...141				X		280-572		X	X	X			870-541		X	X	X			
	282-694/699				X		280-575		X	X	X			870-542		X	X	X			
	282-811/821		X		X		280-576		X	X	X			870-543		X	X	X			
282-860				X	280-578			X	X	X			870-590		X	X	X				
282-865				X	280-583			X	X	X			870-593		X	X	X				
282-866/695/697				X	280-585			X	X	X			870-596		X	X	X				
282-870				X	280-586			X	X	X			X-Com system	769... all		X					
781-613/623				X	280-592			X	X	X											
781-643/653				X	280-593			X	X	X											
782-613/623				X																	

Terminal markers

C

WAGO
I/O modules
TOPLON

	MF-W 5/5 mini	MF 5/10	ESG 8/11
750... all	X	X	X

WAGO TOPJOB S

	MF-W 9/4,2 F	MF-W 9/5,2 F	MF-W 9/6,2 F
2001-12..	X		
2001-13..	X		
2001-14..	X		
2002-12..		X	
2002-13..		X	
2002-14..		X	
2002-16..		X	
2002-18..		X	
2002-22..		X	
2002-29..		X	
2002-32..		X	
2002-63..		X	
2002-64..		X	
2002-71..		X	
2003-76..		X	
2004-12..			X
2004-13..			X
2004-14..			X
2005-76..			X
2006-12..			X
2006-13..			X

WAGO TOPJOB S

	MF-W 9/4,2 F	MF-W 9/5,2 F	MF-W 9/6,2 F
2006-71..			X
2010-12..			X
2010-13..			X
2016-12..			X
2016-13..			X
2016-71..			X

The markers must be mounted individually when the terminal pitch is larger than 6.2 mm.

Wieland

	MF 8/5	MF 10/5	MF 12/5	MF 10/6
9700 A/5...	X	X	X	
9700 A/6...				X
9700 A/8...				X
9700 A/10...				X
9700 A/12...			X	
9700 A/16...				X
9700 B...				X
9701 A/6...A/16				X
9708/2 ...			X	
9760 U...				X
9785 U...				X
9786 U...				X
AKB...	X	X	X	
AKT...	X	X	X	
flare Move ... (6.2 mm)				X
Terminal adapter revos Basic	X	X	X	
Terminal adapter revos HD	X	X	X	
Terminal adapter revos Power	X	X	X	
RV2../...	X	X	X	
UET...	X	X	X	
WEB...	X	X	X	
WEF 1...				X
WEG...	X	X	X	
WK 2,5...	X	X	X	
WK 2,5-4 KI...	X	X	X	
WK 2,5-4 KOI...	X	X	X	
WK 2,5-3 D...	X	X	X	
WK 2,5 U/D...	X	X	X	
WK 4...				X
WK 4 D...				X
WK 4 E...				X
WK 4/SH-D...				X
WK 4 TK...				X
WK 4 THSI ...				X
WK 6...				X
WK 10/Sl...				X
WKC 1 ...	X	X		
WKC 2,5 ...				X
WKC 1 TKG...	X	X		
WKC 2,5 TKG...				X
WKN 10...				X
WKN 16...				X
WKN 2,5 E...	X	X	X	
WKN 35...				X
WKN 4 ...				X
WKN 70...				X
WK/3-6...				X
WK/4-8...				X
WKB 2,5...	X	X	X	
WKF 1,5 E...	X	X	X	
WKF 1,5 KOI...	X	X	X	
WKF 10...				X
WKF 16...				X
WKF 35...				X
WKF 2,5...	X	X	X	
WKF 2,5 D...	X	X	X	
WKF 2,5/M...	X	X	X	
WKF 4...				X
WKF 4 TK...				X
WKF 6...				X
WKFN 2,5...	X	X	X	
WKFN 2,5 E...	X	X	X	
WKFN 4...				X
WKFN 4 E...				X
WKI 10...				X
WKI 16...				X
WKI 35...				X
WKI 4...				X
WKIF 2,5 ...	X	X	X	
WKM 2,5...	X	X	X	
WKMF 2,5../1,5	X	X	X	
WKM 4...				X

Individual mounting is required if the terminal pitch is larger than the marker.

Cabur

	MF 10/5 Cabur	MF 12/5 Cabur
AFO.2...	X	X
CAM...	X	X
CBC.2... - CBC.35...	X	X
CBD.2... - CBD.70...	X	X
CBE.2...	X	
CBR.2...	X	X
CNT.16...	X	X
CNT.35...	X	X
CNT.6...	X	X
CVF.4...	X	X
DAS.4...	X	X
DBC.2...	X	
DSFA.4	X	
DSS.4...	X	
FDP.2...	X	X
FFS.4...	X	X
FPC.10...	X	X
FPL.10...	X	X
FVS.4...	X	X
MAC.6...	X	X
MPFA.4...	X	
MPS.2...	X	X
MPS.4...	X	X
NCS...	X	X
NCV...	X	X
PDF.2...	X	X
RFI.2...	X	
RN.2...	X	
RP.4...	X	
SCB.4...	X	X
SCB.6...	X	X
SFO.4...	X	X
SFR.4...	X	X
SFR.6...	X	X
TC/PO...	X	X
TDE.2...	X	X
TE.10...	X	X
TE.16...	X	X
TE.50...	X	X
TE.6...	X	X
TEC.10...	X	X
TEC.16...	X	X
TEC.35...	X	X
TEC.6...	X	X
TEC.70...	X	X
TEd.4...	X	X
TEO.2...	X	X
TEO.4...	X	X
TLD.2...	X	X
TLE.2	X	X
TLS.2...	X	X
TR.2...	X	
TR.4...	X	X
VPC.2...	X	X

Cross-reference table

Siemens

	MF-SI 8/5	MF-SI 10/5	MF-SI 8/6	MF-SI 10/6	MF-SI 7/5-6,5	MF-SI 10/5-6,5	MF 5/4	MF 5/5	MF 8/5	MF 10/5	MF 12/5	MF 5/6	MF 10/6	MF 10/8	MF 10/10
8WA1 011-ODG...			X	X											
8WA1 011-1BF...	X	X													
8WA1 011-1BG...			X	X											
8WA1 011-1BH...			X	X											
8WA1 011-1BK...			X	X											
8WA1 011-1BM...			X	X											
8WA1 011-1BP...			X	X											
8WA1 011-1DF...	X	X													
8WA1 011-1DG...			X	X											
8WA1 011-1DH...			X	X											
8WA1 011-1EE...			X	X											
8WA1 011-1EF...	X	X													
8WA1 011-1MH...			X	X											
8WA1 011-1NF...	X	X													
8WA1 011-1NG...			X	X											
8WA1 011-1NH...			X	X											
8WA1 011-1PF...	X	X													
8WA1 011-1PG...			X	X											
8WA1 011-1PH...			X	X											
8WA1 011-1PK...			X	X											
8WA1 011-1PM...			X	X											
8WA1 011-1SF...			X	X											
8WA1 011-2BG11					X	X									
8WA1 011-2DG11					X	X									
8WA1 011-3DF...	X	X													
8WA1 011-3DG...			X	X											
8WA1 011-3DH...			X	X											
8WA1 011-3JF...	X	X													
8WA1 011-6BG11					X	X									
8WA1 011-6DG11					X	X									
8WA1 011-6EG...					X	X									
8WA1 204			X	X											
8WA1 205			X	X											
8WA1 206			X	X											
8WA1 221	X	X													
8WA1 232			X	X											
8WA1 304			X	X											
8WA1 305			X	X											
8WA1 501	X	X													
8WA1 604			X	X											
8WA2 011...NK23			X	X											
8WA2 011-1BF...	X	X													
8WA2 011-1BG...			X	X											
8WA2 011-1BH...			X	X											
8WA2 011-1BJ...			X	X											
8WA2 011-1BK...			X	X											
8WA2 011-1DF...	X	X													
8WA2 011-1DG...			X	X											
8WA2 011-1DH...			X	X											
8WA2 011-1DJ...			X	X											
8WA2 011-1DK...			X	X											
8WA2 011-1EF20	X	X													
8WA2 011-1LF20	X	X													
8WA2 011-1NG23			X	X											
8WA2 011-1NH23			X	X											
8WA2 011-1PF...	X	X													
8WA2 011-1PG...			X	X											
8WA2 011-1PH...			X	X											
8WA2 011-1PJ...			X	X											
8WA2 011-1PK...			X	X											
8WA2 011-1SG...			X	X											
8WA2 011-2BG...			X	X											
8WA2 011-2DG...			X	X											
8WA2 011-3JG...			X	X											
8WA2 011-3JH23			X	X											
8WA2 011-3KE	X	X													
8WA2 011-6EG...			X	X											
8WA9 200			X	X											
8WH1 000-0AN...					X	X									
8WH1 000-0AQ...					X	X									
8WH1 000-0AS...					X	X									
8WH1 000-0AU...					X	X									
8WH1 000-0CN...					X	X									
8WH1 000-0CC...					X	X									
8WH1 001-0...K...															X
8WH1 001-0...M...															X
8WH1 001-0BJ...															X
8WH1 001-0BJ...															X

Individual mounting is required if the terminal pitch is larger than the marker.

Siemens

	MF-SI 8/5	MF-SI 10/5	MF-SI 8/6	MF-SI 10/6	MF-SI 7/5-6,5	MF-SI 10/5-6,5	MF 5/4	MF 5/5	MF 8/5	MF 10/5	MF 12/5	MF 5/6	MF 10/6	MF 10/8	MF 10/10
8WH1 001-0BJ...															X
8WH1 060-0A...00					X	X									
8WH1 070-0A...					X	X									
8WH2 ...6AF...								X	X	X					
8WH2 ...6AG...												X	X		
8WH2 ...6CF...								X	X	X					
8WH2 ...6CG...												X	X		
8WH2 00...0AE...							X								
8WH2 00...0AF...								X	X	X					
8WH2 00...0AG...												X	X		
8WH2 00...0CE...							X								
8WH2 00...0CF...								X	X	X					
8WH2 00...0CG...												X	X		
8WH2 00...0AH...															X
8WH2 00...0AJ...															X
8WH2 00...0AK...															X
8WH2 00...0AM...															X
8WH2 00...0CH...															X
8WH2 000-1AG...															X
8WH2 000-1BG...															X
8WH2 000-1GG...												X	X		
8WH2 000-1HG...															X
8WH2 000-1JG...												X	X		
8WH2 000-1MG...												X	X		
8WH2 000-1NG...															X
8WH2 000-1RG...															X
8WH2 003-5...F...								X	X						
8WH2 02...0AE...							X								
8WH2 02...0AF...								X	X						
8WH2 02...0AG...												X	X		
8WH2 02...0CE...							X								
8WH2 02...0CF...								X	X						
8WH2 02...0CG...												X	X		
8WH2 02...4...F...								X	X						
8WH2 020-5...F...								X	X						
8WH2 03...0...F...								X	X						
8WH2 04...0...F...								X	X						
8WH2 040-4L...								X	X						
8WH2 103...BF...								X	X	X					
8WH2 103...BG...												X	X		
8WH2 50...0...F...								X	X						
8WH2 50...0...G...												X	X		
8WH2 50...0...H...															X
8WH2 50...6...F...								X	X						
8WH2 520-0...F...								X	X						
8WH2 520-0...G...												X	X		
8WH3 00...0...E...								X	X	X					
8WH3 00...0...F...												X	X		
8WH3 000-6AE...								X	X	X					
8WH3 000-6AF...												X	X		
8WH3 000-6CF...												X	X		
8WH3 020...E...								X							
8WH3 1...2...E...								X	X	X					
8WH3 1...2...F...												X	X		
8WH3 1...3...E...								X	X	X					
8WH3 1...3...F...												X	X		
8WH4 00...0...F...								X	X	X					
8WH4 00...0...G...												X	X		
8WH4 00...0...H...															X
8WH4 001...F...									X	X					
8WH5 00...0...F...								X	X	X					
8WH5 10...F...								X	X	X					
8WH5 100...KG...												X	X		
8WH5 103-6...F...								X	X	X					
8WH5 12...MF...								X							
8WH9 040-1AB...								X							
8WH9 040-1BB...								X							
8WH9 040-1CB...								X							
8WH9 040-1DB...								X							
8WH9 040-1EB...								X							
8WH9 040-1FB...								X							
8WH9 050-0AB...															
8WH9 050-0LB...								X							
8WH9 050-1KB...												X			
8WH9 050-1LB...												X			
8WH9 050-1MB...												X			
8WH9 150-0CA00					X	X									

Individual mounting is required if the terminal pitch is larger than the marker.

Beckhoff

	MF-W 5/5 mini	ESG 8/11	MF 5/10
I/O modules	X	X	X

Adels

	MF 5/7,5
RKV Transformer terminal	X

Terminal markers

C

Cross-reference table

Allen-Bradley

Terminal markers

C

	MF-WO 5/5	MF-WO 9/5	MF-WO 12/5	MF-WO 9/6	MF-WO 12/6	DEK 5/3.5	DEK 5/5	DEK 5/6	DEK 5/8	WS 12/3.5	WS 8/5	WS 10/5	WS 10/5 m.	WS 12/5	WS 15/5	WS 10/6	WS 10/6 m.	WS 12/6	WS 12/6.5	WS 12/6.5	ZS 10/5	ZS 12/6	ZS 15/5
1492-J10...							X													X			
1492-J16...							X													X			
1492-J20...							X							X									
1492-J3...							X							X									
1492-J35...							X							X						X			
1492-J3F...							X							X									
1492-J3P...							X							X									
1492-J3PTP...							X							X									
1492-J3TW...							X							X									
1492-J4...								X										X					
1492-J4M...								X										X					
1492-J50...							X													X			
1492-J6...									X											X			
1492-J70...							X													X			
1492-JC3...							X							X									
1492-JD3...							X				X												
1492-JD3C...							X				X												
1492-JD3DF...							X				X												
1492-JD3DR...							X				X												
1492-JD3F...							X				X												
1492-JD3P...							X					X											
1492-JD3PSS...							X					X											
1492-JD3PSSTP							X					X											
1492-JD3PTP...							X					X											
1492-JD3RB...							X				X												
1492-JD3RC001							X				X												
1492-JD3SS...							X				X												
1492-JDC3...							X							X									
1492-JDG3...							X				X												
1492-JDG3C...							X				X												
1492-JDG3P...							X					X											
1492-JDG3PSS...							X					X											
1492-JDG3PSSTP							X					X											
1492-JDG3PTP...							X					X											
1492-JG10...									X											X			
1492-JG16...									X											X			
1492-JG20...							X							X									
1492-JG3...							X							X									
1492-JG35...									X											X			
1492-JG3TW...							X							X									
1492-JG4...								X												X			
1492-JG50...									X											X			
1492-JG6...									X											X			
1492-JG70...									X											X			
1492-JKD3...							X							X									
1492-JKD3TP...							X							X									
1492-JP0...								X											X				
1492-JTC3...							X							X									
1492-K2...													X										
1492-K3...																		X					
1492-KG2...													X										
1492-KG3...																		X					
1492-KW2...													X										
1492-KW3...																		X					
1492-L10...									X										X				X
1492-L16...									X										X				X
1492-L16D...									X										X				X
1492-L2...						X				X													
1492-L20...						X				X													
1492-L2T...						X				X													
1492-L3...							X				X											X	
1492-L35...									X											X			X
1492-L3P...							X				X									X			
1492-L3Q...							X				X											X	
1492-L3QS...							X				X												
1492-L3T...							X				X											X	
1492-L4...								X								X						X	
1492-L40...								X								X						X	
1492-L4T...								X								X						X	
1492-L6...									X									X				X	
1492-L6T...									X								X					X	
1492-LC3...							X				X												
1492-LD2...						X				X													
1492-LD2C...						X				X													
1492-LD3...							X				X												
1492-LD3C...							X				X												
1492-LD4...								X									X						
1492-LD4C...								X									X						

Individual mounting is required if the terminal pitch is larger than the marker.

Allen-Bradley

	MF-WO 5/5	MF-WO 9/5	MF-WO 12/5	MF-WO 9/6	MF-WO 12/6	DEK 5/3.5	DEK 5/5	DEK 5/6	DEK 5/8	WS 12/3.5	WS 8/5	WS 10/5	WS 10/5 m.	WS 12/5	WS 15/5	WS 10/6	WS 10/6 m.	WS 12/6	WS 12/6.5	WS 12/6.5	ZS 10/5	ZS 12/6	ZS 15/5
1492-LD4DF...								X								X							
1492-LD4DR...								X								X							
1492-LD4RB...								X								X							
1492-LD4SS...								X								X							
1492-LDAG3...							X				X												
1492-LDC3...							X				X												
1492-LDG2...						X				X													
1492-LDG3...							X				X												
1492-LDG3P...							X				X												
1492-LDG4...								X								X							
1492-LG10...									X									X					X
1492-LG16...									X										X				X
1492-LG2...						X				X													
1492-LG3...							X				X											X	X
1492-LG35...								X															X
1492-LG4...								X								X						X	X
1492-LG6...									X									X				X	X
1492-LKD3...							X				X												
1492-LM3...							X				X											X	
1492-LM3Q...							X				X											X	
1492-LMG3...							X				X											X	
1492-LMJ3...							X						X									X	
1492-LMJG3...							X						X									X	
1492-LMP3...							X				X											X	
1492-LMP3Q...							X				X											X	
1492-LS...							X																
1492-LTF3...							X						X										
1492-W16S...					X																		
1492-W3...			X																				
1492-W4...					X																		
1492-W4TW...				X																			
1492-W6...					X																		
1492-WFB4		X		X	X																		
1492-WG10S...					X																		
1492-WG16S...					X																		
1492-WG4...					X																		
1492-WG6...					X																		
1492-WM3...	X																						
1492-WM4...				X																			
1492-WMD...	X																						
1492-WMG...				X																			
1492-WR3...		X																					
1492-WTF3...		X																					
1492-WTS3...		X																					

Telemecanique

	MF 8/5	MF 10/5	MF 12/5	MF 10/6		MF 8/5	MF 10/5	MF 12/5	MF 10/6	
AB1 AA135U...	X	X	X							
AB1 AA235U...				X						
AB1 AATP135U...	X	X	X							
AB1 AATP235U...				X						
AB1 AASC...				X						
AB1 AASF...				X						
AB1 AAET135UGR	X	X	X							
AB1 AAET235...				X						
AB1 RR235U...	X	X	X							
AB1 RR435U...				X						
AB1 RR635U2				X						
AB1 RR1035U2				X						
AB1 RR1635U2				X						
AB1 R RTP235U...	X	X	X							
AB1 R RTP435U...				X						
AB1 R RTP635U2				X						
AB1 R RTP1035U2				X						
AB1 R RTP1635U2				X						
AB1 RRSC435UGR				X						
AB1 RRSF435U				X						
AB1 RRET...	X	X	X							
AB1 VV235U	X	X	X							
AB1 VV435U										
AB1 VV635U										
AB1 VVN...										
AB1 TP...										
AB1 SC435U										
AB1 FUSE435U										
AB1 SF435U										
AB1 D11435U										
AB1 F...										
AB1 E...										
AB1 D...										
AB1 TR...										
AB1 NEN...										
AB1 BB...										
AB1 BC...										
AB1 VV215	X	X	X							
AB1 VV415										
AB1 TP215										
AB1 BV10235U										
AB1 DV10235U										
AB1 BCP20235U										

The markers must be mounted individually when the terminal pitch is larger than 6 mm.

Cross-reference table

Terminal markers

C

Woertz

	MF-WO 5/5	MF-WO 9/5	MF-WO 12/5	MF-WO 9/6	MF-WO 12/6
2711...	X				
2759...	X				
2760...	X				
3410...					X
3424...					X
3426...					X
3427...					X
3428...					X
3429...					X
3430...				X	
3436/4...					X
3436...					X
3436/10...					X
3437...					X
3438...					X
3440...					X
3450...					X
3452...					X
3452/10...					X
3452/16...					X
3472...					X
3473...					X
3477...					X
30003...					X
30005...					X
30008...					X
30009...					X
30041...					X
30123...					X
30124...					X
30125...					X
30127...					X
30128...					X
30130...					X
30137...					X
30138...					X
30143...					X
30146...					X
30150...		X			
30168...					X
30172...					X
30176...					X
30191...					X
30195...					X
30197...					X
30200...					X
30228...					X
30290...					X
30291...					X
30400...	X				
30403...	X				
30430...				X	
30431...				X	
30432...				X	
30544/4...					X
30544/6...					X
30544/10...					X
30544/16...					X
30550...					X
30800...					X
30810...		X			
30840...					X
30841...					X
30842...					X
30843...					X
30844...					X
30860...		X			
30870...		X			
30880...		X			
30890...					X

Legrand

	MF 8/5	MF 10/5	MF 10/6
390 60	X	X	
390 61			X
390 62			X
390 64			X
390 66			X
390 68			X
390 70			X
390 77	X	X	
390 78			X
390 76			X
390 80			X
390 81			X
390 84			X
390 85			X
390 86			X
393 00	X	X	
393 01			X
393 02			X
393 03			X
393 04			X
393 05			X
393 07			X
393 60	X	X	
393 61			X
393 62			X
393 64			X
393 66			X
393 68			X
393 70			X
393 71	X	X	
393 72			X
393 73			X
393 74			X
393 76			X
393 78			X
393 81			X
393 82			X
394 00			X
394 02			X
396 01	X	X	
396 02	X	X	
396 03	X	X	
396 04			X
396 11	X	X	
396 12	X	X	
396 13	X	X	
396 14			X
396 21	X	X	
396 24			X
396 23	X	X	

Festo

	MFF 10/6	MFF 9/4	ESG 10/17	ESG 9/20	ESG-M 8/20	ESG-M 9/17
CPE	X					
MZBH	X					
MOZBH	X					
MEBH	X					
MOEBH	X					
JMN2H, MN2H						X
JMN2H, MN1H				X		
JMT2H/MT2H...4,0				X		
JMT2H, MT2H...7,0			X			
MVH, MOVH, MDH, MODH				X		
MHA1, MHP1		X				
CPV10/14	X					
CPV18				X		
CP-E16	X					
CP-A08	X					
MV-BZ Typ 02				X		
KMYZ	X					
Pneumatic elements and valve clusters					X	

Murr

	ESG-M 9/17	ESG-M 8/20	ESG 9/20	MF 10/5	MF 12/5
MASI	X				
MVP	X				
Cube67		X			
M8 distributor				X	
MVK		X			
Optocoupler					X
Miro-Series					X

Markers

	MF 5/4	MF 5/5	MF 8/5	MF 10/5	MF 12/5	MF 4/5.2	MF 5/6	MF 10/6	MF 5/7.5	MF 10/8	MF 10/10	MF 5/7.5	MF-W 9/4	MF-W 9/4.2 F	MF-W 5/5 mini	MF-W 9/5	MF-W 9/5 F	MF-W 9/5.2 F	MF-W 9/6	MF-W 9/6.2 F	MF-SI 8/5	MF-SI 10/5	MF-SI 8/6	MF-SI 10/6	MF-SI 10/5-6.5	MF-SI 10/5-6.5	MF-WO 5/5	MF-WO 9/5	MF-WO 12/5	MF-WO 9/6	MF-WO 12/6	MF 10/5 Cabur	MF 12/5 Cabur	ESG 5/10	ESG 9/20	ESG-M 9/17	ESG-M 8/20	MFF 9/4	MFF 10/6	ESG 10/17						
Phoenix																																														
UC-TM 5			X	X	X																																									
UC-TM 6								X																																						
UC-TM 8										X																																				
UC-TM 10											X																																			
UC-TM 12											X																																			
UC-TM 16											X																																			
UC-TMF 4	X																																													
UC-TMF 5		X																																												
UC-TMF 6							X																																							
ZBF 4	X																																													
ZBF 5		X																																												
ZBF 6							X																																							
ZB 5			X	X	X																																									
ZB 6								X																																						
ZB 8										X																																				
ZB 10											X																																			
BN ZB 5,2						X																																								
BN ZB 7,5								X																																						
WAGO																																														
209... (4 mm)												X	X																																	
793... (5 mm)																X	X	X																												
793... (6 mm)																			X	X																										
248... (5 mm)														X																																
Woertz																																														
RB/5x5																											X																			
RB/5x9																												X																		
RB/5x12																													X																	
RB/6x9																														X																
RB/6x12																														X																
Cabur																																														
CNU/8																																							X	X						
ABB-Stotz / Entrelec																																														
RC55															X																															
RC410													X	X																																
RC510			X													X	X																													
RC610							X														X																									
RC810									X											X																										
Wieland																																														
9705 A/5...			X	X	X																																									
9705 A/6...								X																																						
Telemecanique																																														
AB1-B5			X	X	X																																									
AB1-B6								X																																						
Murr																																														
KPX 4/10	X																																													
KPX 5/10...			X																																											
KPX 6/10...								X																																						
KPX 5/5-5 ZS		X																																												
KPX 6/5-6 ZS							X																																							
KWI / KLG / KET 5/10...			X																																											
KWI / KET 6/10...								X																																						
KSI 5/7																													X																	
KSI 5/10																														X																
KSI 5/7-5																				X																										
KSI 5/10-5																						X																								
KSI 6/7-5																							X																							
KSI 6/10-5																								X																						
KAB 6/12																																														
KAB 5/5,4-5																																														
KAB 5/9-5																												X																		
KAB 5/12-5																													X																	

Markers

	MF 5/4	MF 5/5	MF 8/5	MF 10/5	MF 12/5	MF 4/5.2	MF 5/6	MF 10/6	MF 5/7.5	MF 10/8	MF 10/10	MF 5/7.5	MF-W 9/4	MF-W 9/4.2 F	MF-W 5/5 mini	MF-W 9/5	MF-W 9/5 F	MF-W 9/5.2 F	MF-W 9/6	MF-W 9/6.2 F	MF-SI 8/5	MF-SI 10/5	MF-SI 8/6	MF-SI 10/6	MF-SI 7/5-6.5	MF-SI 10/5-6.5	MF-WO 5/5	MF-WO 9/5	MF-WO 12/5	MF-WO 9/6	MF-WO 12/6	MF 10/5 Cabur	MF 12/5 Cabur	ESG 5/10	ESG 9/20	ESG-M 9/17	ESG-M 8/20	MFF 9/4	MFF 10/6	ESG 10/17								
KAB 6/9-6																														X																		
WGO 5/5-5															X																																	
WGO 5/10-5																X		X																														
WGO 5/10-5 F																	X	X		X																												
TK 4.5-7.5								X																																								
KS 5/10																																				X												
KES 20x8																																									X							
ABB 17-9																																							X									
Festo																																																
ISB-6x10																																															X	
MH-BZ-80X																																															X	
IBS-10x17																																															X	
ISB-9x20																																															X	
IBS-8x20																																															X	
ISB-9x17																																											X					

Terminal markers

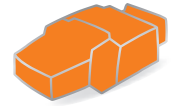
C

WAD MultiCard

Intelligent solutions for expansive designations

The large surface areas which come with a time-saving folding mechanism

The WAD marker is the preferred choice for marking group functions. Locket to individual terminals, or the end brackets, this marker gives you the largest possible surface for your labelling.



PrintJet ADVANCED

WAD – the benefits to you

- WAD marker and cover for the terminals of the W-series and end brackets WEW 35/2 and ZEW 35/2
- Optimised: large labelling surfaces give you the best overview
- Top-quality and resistant printing with PrintJet ADVANCED printer



Signalling effect: WAD markers designed with PrintJet ADVANCED are ideally suited for eye catching colour coding of terminal strips.



For warning notices: WAD markers are available with lightning bolt symbols in special or standard print.



Technical data

Material	Polyamide 66
Temperature range	-40° ... +100 °C
UL 94 flammability rating	V2
Suitable for	Feed-through terminal WDU 2.5, WDU 4, WDU 6 and WDU 10 End bracket WEW 35/2 and ZEW 35/2
Possible printing systems	PrintJet ADVANCED, PrintJet PRO and PrintJet
Not printable with	SMark Laser and plotter

WAD MultiCard

WAD 5

5 mm

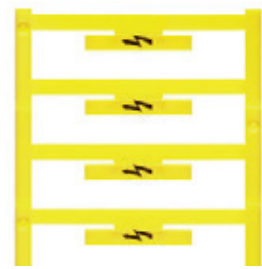
Terminal marker



WAD 5 MC B

5 mm

Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
5 mm
33.3 mm

Polyamide 66
V-2
-40 °C...100 °C
5 mm
33.3 mm

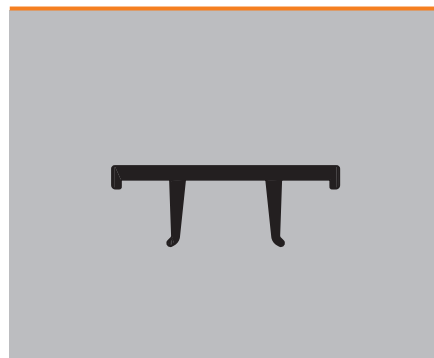
Ordering data

MultiCard Blank	
white	○
yellow	●
MultiCard custom printing	
to customer specification	

Type	Qty.	Order No.
WAD 5 MC NE WS	48	1112910000
WAD 5 MC NE GE	48	1112920000
WAD 5 MC SDR	12	1112930000

Type	Qty.	Order No.
WAD 5 MC B GE/SW	48	1120450000

Technical drawing / application



WAD MultiCard

WAD 8

8 mm

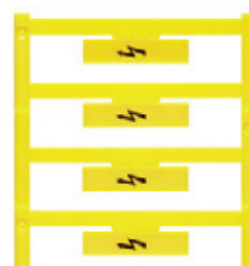
Terminal marker



WAD 8 MC B

8 mm

Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
8 mm
33.3 mm

Polyamide 66
V-2
-40 °C...100 °C
8 mm
33.3 mm

Ordering data

MultiCard Blank	
white	○
yellow	●
MultiCard custom printing	
to customer specification	

Type	Qty.	Order No.
WAD 8 MC NE WS	48	1112940000
WAD 8 MC NE GE	48	1112950000
WAD 8 MC SDR	12	1112970000

Type	Qty.	Order No.
WAD 8 MC B GE/SW	48	1120470000

Technical drawing / application



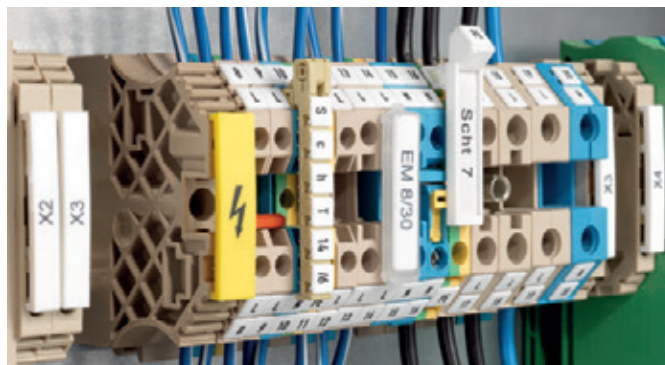


Tag carriers

Compact modules for complex systems

Simple identification of component assemblies and terminal blocks

Tag carriers, in combination with the different Weidmüller terminal markers, deliver quick and efficient solutions for labelling of component assemblies and terminal blocks. Available to you, for every solution, is a suitable tag carrier that is tailored according to your needs and matched to the MultiCard product line.



Weidmüller tag carrier – the benefits to you



The group tag carrier SCHT 5 / SCHT 5 S can be directly snapped into the DIN rail TS 32 (G-rail) or the TS 35 (top-hat rail). The terminal block identification is easily completed with the MultiCard ELS tags and is independent of the terminal and the terminal type.



The ZGB 15 / ZGB 30 is a pivoting group tag carrier for assembly with the connection marker Dekafix 5 or WS 12/5, or the insertion label ESO 15/ESO 7.



High level of protection for the labels against outside influences: The pouch of the EM 8/30 protects the inner workings similar to that of a clip fastener. Usable for the end brackets WEW 35/2 and ZEW35/2 as well as all W Series terminals with the inlay tags ESO 7/ESO 7P or the MultiCard ELS 6/30.

Tag carriers

WGB 5

5 mm

Terminal marker



WGB 8

7.7 mm

Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
5 mm
33.5 mm

Polyamide 66
V-2
-40 °C...100 °C
7.7 mm
33.5 mm

Ordering data

Printed characters	Colour
MultiCard Blank	
To customer specification	● Beige

Type	Qty.	Order No.
WGB 5 ABDG.M.GRUPPENBEZ	50	1050760000

Type	Qty.	Order No.
WGB 8 ABDG.M.GRUPPENBEZ	50	1050960000

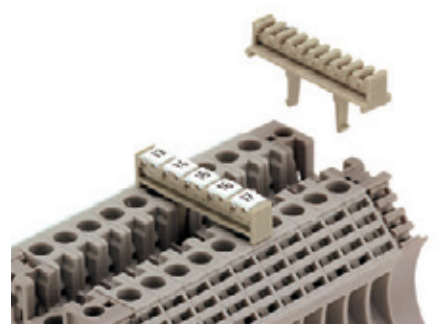
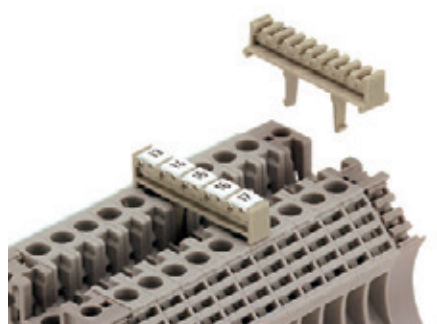
Accessories

MultiCard

Type	Qty.	Order No.
DEK 5/30 MC NE WS	100	1951920000
DEK 5/5 MC SDR	200	1609810000
WS 12/5 MC NE WS	720	1609860000

Type	Qty.	Order No.
DEK 5/30 MC NE WS	100	1951920000
DEK 5/5 MC SDR	200	1609810000
WS 12/5 MC NE WS	720	1609860000

Technical drawing / application



Tag carriers

Tag carriers

WAD 12

12 mm

WAD 12

12 mm

Terminal marker

Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
12 mm
36.2 mm

Polyamide 66
V-2
-40 °C...100 °C
12 mm
36.2 mm

Ordering data

Printed characters	Colour
MultiCard Blank	○ White

Type	Qty.	Order No.
WAD 12 NEUTRAL	50	1056260000

Type	Qty.	Order No.
WAD 12 M. BL.	50	1055960000

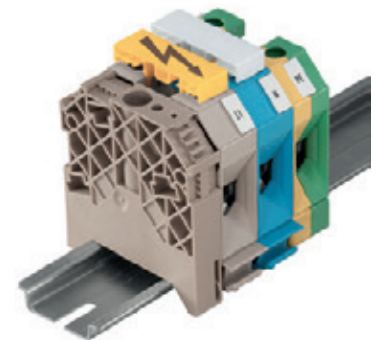
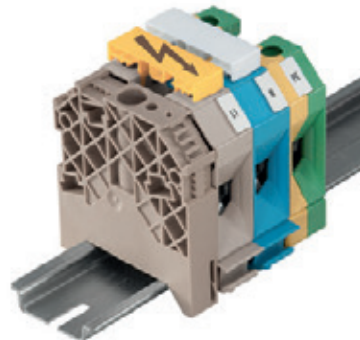
Accessories

MultiCard

Type	Qty.	Order No.

Type	Qty.	Order No.

Technical drawing / application



Tag carriers

WAD 27

27 mm

Terminal marker



WAD 27

27 mm

Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
27 mm
64 mm

Polyamide 66
V-2
-40 °C...100 °C
27 mm
64 mm

Ordering data

Printed characters	Colour
MultiCard Blank	○ White

Type	Qty.	Order No.
WAD 27 NEUTRAL	10	1062960000

Type	Qty.	Order No.
WAD 27 M. BL.	10	1062860000

Technical drawing / application



Tag carriers

Tag carriers

SCHT 9/4

4 mm

Terminal marker



SCHT 14/6

6 mm

Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)

Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C

4 mm
32 mm

Polyamide 66
V-2
-40 °C...100 °C

6 mm
44.3 mm

Ordering data

Printed characters	Colour
MultiCard Blank	● Beige

Type	Qty.	Order No.
SCHT 9/4	20	1278460000

Type	Qty.	Order No.
SCHT 14/6	20	1269060000

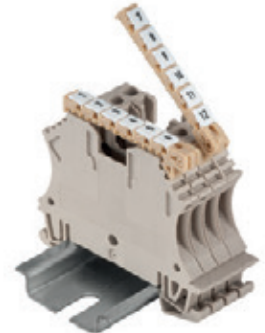
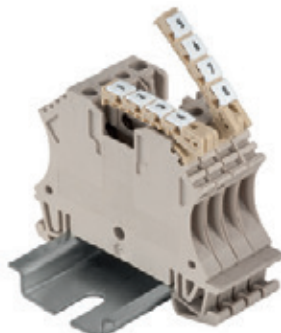
Accessories

MultiCard

Type	Qty.	Order No.
DEK 5/5 MC SDR	200	1609810000
WS 12/5 MC NE WS	720	1609860000

Type	Qty.	Order No.
DEK 5/5 MC SDR	200	1609810000
WS 12/5 MC NE WS	720	1609860000

Technical drawing / application



Tag carriers

EM 8/30

8 mm

Terminal marker



ZGB

7 mm

Terminal marker



Technical data

Material	UL 94 flammability rating
Ambient temperature (operational)	
Application/manufacturer	
Width	
Length	

Material	Polypropylene
HB	HB
Ambient temperature (operational)	-40 °C...80 °C
Application/manufacturer	
Width	8 mm
Length	30 mm

Material	Polyamide 66
HB	V2
Ambient temperature (operational)	-40 °C...100 °C
Application/manufacturer	
Width	7 mm
Length	15 mm

Ordering data

Printed characters	Colour
MultiCard Blank	Transparent

Type	Qty.	Order No.
EM 8/30	50	1806120000

Type	Qty.	Order No.
ZGB 15	20	1636530000
ZGB 30	20	1611930000

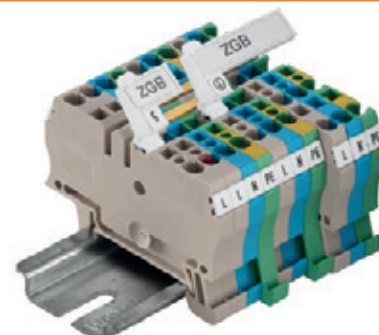
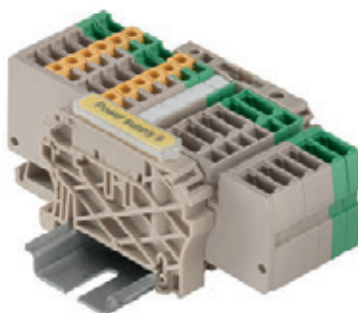
Accessories

MultiCard	
DIN A4 sheets	
Group designation	Protective strips transparent

Type	Qty.	Order No.
ELS 6/30 MC NE WS	80	1045570000
ELS 6/30 MC NE GE	80	1045580000
ESO 7 A4-BOGEN WEISS	10	1607720000
ESO 7 A4-BOGEN GELB	10	1634780000
ESO 7 POLY.WEISS A4-BOG.	10	1670390000
ESO 7 POLY.GELB A4-BOG.	10	1670400000

Type	Qty.	Order No.
DEK 5/30 MC NE WS	100	1951920000
DEK 5/5 MC SDR	200	1609810000
WS 12/5 MC NE WS	720	1609860000
ESO 7 A4-BOGEN WEISS	10	1607720000
ESO 7 A4-BOGEN GELB	10	1634780000
ESO 7 POLY.WEISS A4-BOG.	10	1670390000
ESO 7 POLY.GELB A4-BOG.	10	1670400000
STR 7 F.SCHT 7	20	0515300000

Technical drawing / application



Tag carriers

Tag carriers

Snap Mark

5 mm

Terminal marker



BZT

5 mm

Tag carriers



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
5 mm
23 mm

Polyamide 66
V-2
5 mm
8 mm

Ordering data

Printed characters	Colour
MultiCard Blank	
	<input type="radio"/> White
	<input type="radio"/> White
	<input type="radio"/> White

Type	Qty.	Order No.
SNAPMARK I	50	1805880000
SNAPMARK II	50	1120170000

Type	Qty.	Order No.
BZT 1 WS 10/5	100	1805490000
BZT 2 WS 10/5	100	1805480000
BZT 1 ZA WS 10/5	100	1805520000

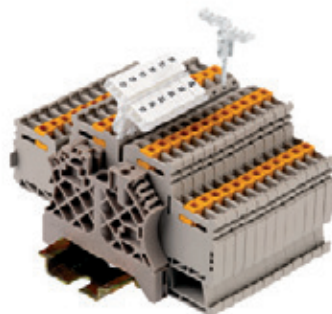
Accessories

MultiCard

Type	Qty.	Order No.
DEK 5/5 MC SDR	200	1609810000
WS 10/5 MC M NE WS	720	1792000000

Type	Qty.	Order No.
WS 10/5 MC NE WS	720	1635000000

Technical drawing / application



Tag carriers

SCHT 5

19.5 mm

Terminal marker



SCHT 5 S

9.5 mm

Terminal marker



Technical data

Material	Polyamide 66
UL 94 flammability rating	V-2
Ambient temperature (operational)	-40 °C...100 °C
Application/manufacturer	
Width	19.5 mm
Length	44.5 mm

Material	Polyamide 66
UL 94 flammability rating	V-2
Ambient temperature (operational)	-40 °C...100 °C
Application/manufacturer	
Width	9.5 mm
Length	44.5 mm

Material	Polyamide 66
UL 94 flammability rating	V-2
Ambient temperature (operational)	-40 °C...100 °C
Application/manufacturer	
Width	9.5 mm
Length	44.5 mm

Ordering data

Printed characters	Colour
MultiCard Blank	● Beige

Type	Qty.	Order No.
SCHT 5	20	0292460000

Type	Qty.	Order No.
SCHT 5 S	20	1631930000

Accessories

MultiCard

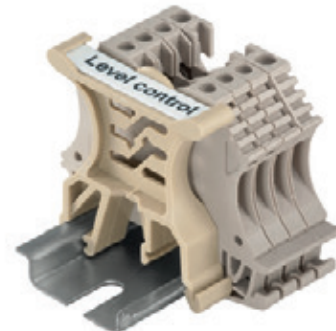
DIN A4 sheets

Group designation
Protective strips transparent

Type	Qty.	Order No.
ELS 16/40 MC NE WS	40	1045620000
ELS 16/40 MC NE GE	40	1045630000
ELS 7/40 MC NE WS	40	1045640000
ELS 7/40 MC NE GE	40	1045650000
ESO 5 DIN A4 WEISS BOG.	10	1607710000
ESO 5 DIN A4 GELB BOG.	10	1631350000
ESO 5 POLY.WEISS A4-BOG.	10	1670370000
ESO 5 POLY.GELB A4-BOG.	10	1670380000
ESO 5 S DIN A4-BOGEN	10	1631920000
STR 5 F.SCHT 5	20	0294000000
STR 5 S F.SCHT 5 S	20	1631940000

Type	Qty.	Order No.
ELS 16/40 MC NE WS	40	1045620000
ELS 16/40 MC NE GE	40	1045630000
ELS 7/40 MC NE WS	40	1045640000
ELS 7/40 MC NE GE	40	1045650000
ESO 5 DIN A4 WEISS BOG.	10	1607710000
ESO 5 DIN A4 GELB BOG.	10	1631350000
ESO 5 POLY.WEISS A4-BOG.	10	1670370000
ESO 5 POLY.GELB A4-BOG.	10	1670380000
ESO 5 S DIN A4-BOGEN	10	1631920000
STR 5 F.SCHT 5	20	0294000000
STR 5 S F.SCHT 5 S	20	1631940000

Technical drawing / application



Tag carriers

Tag carriers

SCHT 7

8 mm

Terminal marker



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)

Polyamide 66
V-2
-40 °C...100 °C

Application/manufacturer
Width
Length

8 mm
39.3 mm

Ordering data

Printed characters	Colour
MultiCard Blank	○ White

Type	Qty.	Order No.
SCHT 7	20	0517960000

Accessories

MultiCard

Type	Qty.	Order No.
DEK 5/5 MC SDR	200	1609810000
WS 10/5 MC NE WS	720	1635000000

DIN A4 sheets

ESO 7 A4-BOGEN WEISS	10	1607720000
ESO 7 A4-BOGEN GELB	10	1634780000
ESO 7 POLY.WEISS A4-BOG.	10	1670390000
ESO 7 POLY.GELB A4-BOG.	10	1670400000

Group designation

Protective strips transparent

STR 7 F.SCHT 7	20	0515300000
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Technical drawing / application



ELS MultiCard

Resilient, inlay tags

A resilient interior for cable markers or tag carriers

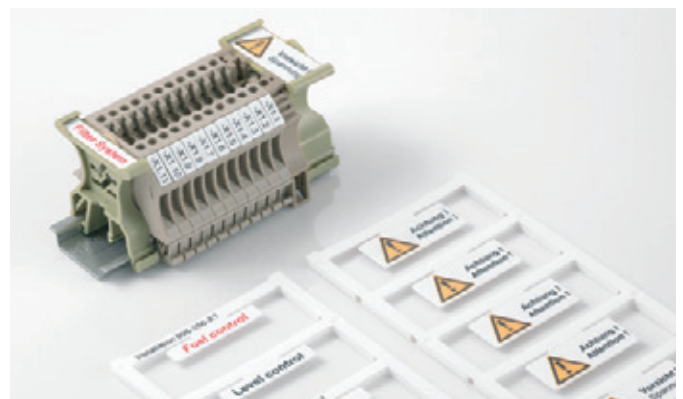
Optimally designed for use in WKM cable markers or SchT 5-type tag carriers, the ELS tags meet the highest requirements where prominent identification of cables and terminal strips is needed. The high-quality markers are made of polyamide 66. This guarantees a constant, high-quality appearance and clear and simple presentation of information even in extreme conditions where oil, water or other fluids are present.

ELS inlay tags – the benefits to you

- Perfectly fitting: in flat form they are the perfect inserts for WKM or SchT 5-type
- Resistant: indestructible material characteristics ensure consistent marking quality



The ELS 16/40 or ELS 6/30-type labels give maximum marking quality when they are inserted into WKM cable markers and fastened with cable ties.



The ELS 16/40 and ELS 7/40 can be used for group identification by being positioned at the top of the carrier.



Technical data

Material	Polyamide PA 66
UL 94 flammability rating	V2
Min. temperature, continuous	-40 °C
Max. temperature, continuous	100 °C
Suitable for	ELS 6/30: WKM 8/30 (1631910000) ELS 16/40: WKM 18/43 (1610700000)

Ordering data

Colour	International colour code colours, not contained in the range, are available on request. Minimum order quantity: 48 Qty.
Special printing	Specify special printing and colours, per Excel file or using the M-Print® PRO software.
Possible printing systems	PrintJet ADVANCED, PrintJet PRO, PrintJet, Plotter MCP Plus, Plotter MCP Basic

ELS MultiCard

ELS 6/30

6 mm

ELS 7/40

7 mm

Inlay tags



Inlay tags



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
6 mm
30 mm

Polyamide 66
V-2
-40 °C...100 °C
7 mm
40 mm

Ordering data

MultiCard Blank
white ○
yellow ●
MultiCard custom printing
to customer specification
MultiCard Blank, self adhesive
white ○

Type	Qty.	Order No.
ELS 6/30 MC NE WS	80	1045570000
ELS 6/30 MC NE GE	80	1045580000
ELS 6/30 MC SDR	16	1045660000
ELS 6/30 K MC WS	80	1191390000

Type	Qty.	Order No.
ELS 7/40 MC NE WS	40	1045640000
ELS 7/40 MC NE GE	40	1045650000
ELS 7/40 MC SDR	8	1045700000

Technical drawing / application



ELS MultiCard - inlay tags

ELS MultiCard

ELS 16/40

16 mm

Inlay tags



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)

Polyamide 66
V-2
-40 °C...100 °C

Application/manufacturer
Width
Length

16 mm
40 mm

Ordering data

MultiCard Blank

white
yellow

MultiCard custom printing

to customer specification

MultiCard Blank, self adhesive

white

Type	Qty.	Order No.
ELS 16/40 MC NE WS	40	1045620000
ELS 16/40 MC NE GE	40	1045630000
ELS 16/40 MC SDR	8	1045690000
ELS 16/40 K MC NE WS	40	1411800000

Technical drawing / application



Wire and cable markers

Wire and cable markers	Introduction	D.2
	Overview	D.5
	SF/SFR MultiCard - open wire and cable markers	D.6
	SFX MultiCard - cable markers with cable tie feed-through	D.8
	SFC MultiCard - clip technology for wires and cables	D.10
	TM-I MultiCard - inlay tags	D.12
	Transparent sleeves	D.14
	ELS MultiCard - inlay tags	D.18
	WKM - transparent sleeve for cable tie installation	D.22
	TwinMark - heat shrinkable sleeves	D.24
	TwinMark - endless heat shrinkable sleeves	D.28
	WriteOn - cable labels	D.32
	CableLine® - Introduction	D.36
	CableLine® - CLI C - closed wire markers	D.40
	CableLine® - CLI O - open wire markers	D.82
	CableLine® - CLI M - cable markers and holders	D.90
	CableLine® - Accessories	D.98
	WSM - stainless steel markers	D.100
	Cable ties	D.104

Wire and cable markers

Weidmüller's range of wire and cable markers provide you with solutions for a huge variety of applications.

The applications range from thin wires through to cables with large external diameters. Amongst others, the assortment includes combination systems with individual markers, transparent sleeves and markers that are fastened using cable ties.

Open and closed, printed or blank markers for individual printing are available.

SlimFix SF/SFR

SlimFix are wire and cable markers featuring a space-saving design. The markers can also be attached to the wires after these have been installed.



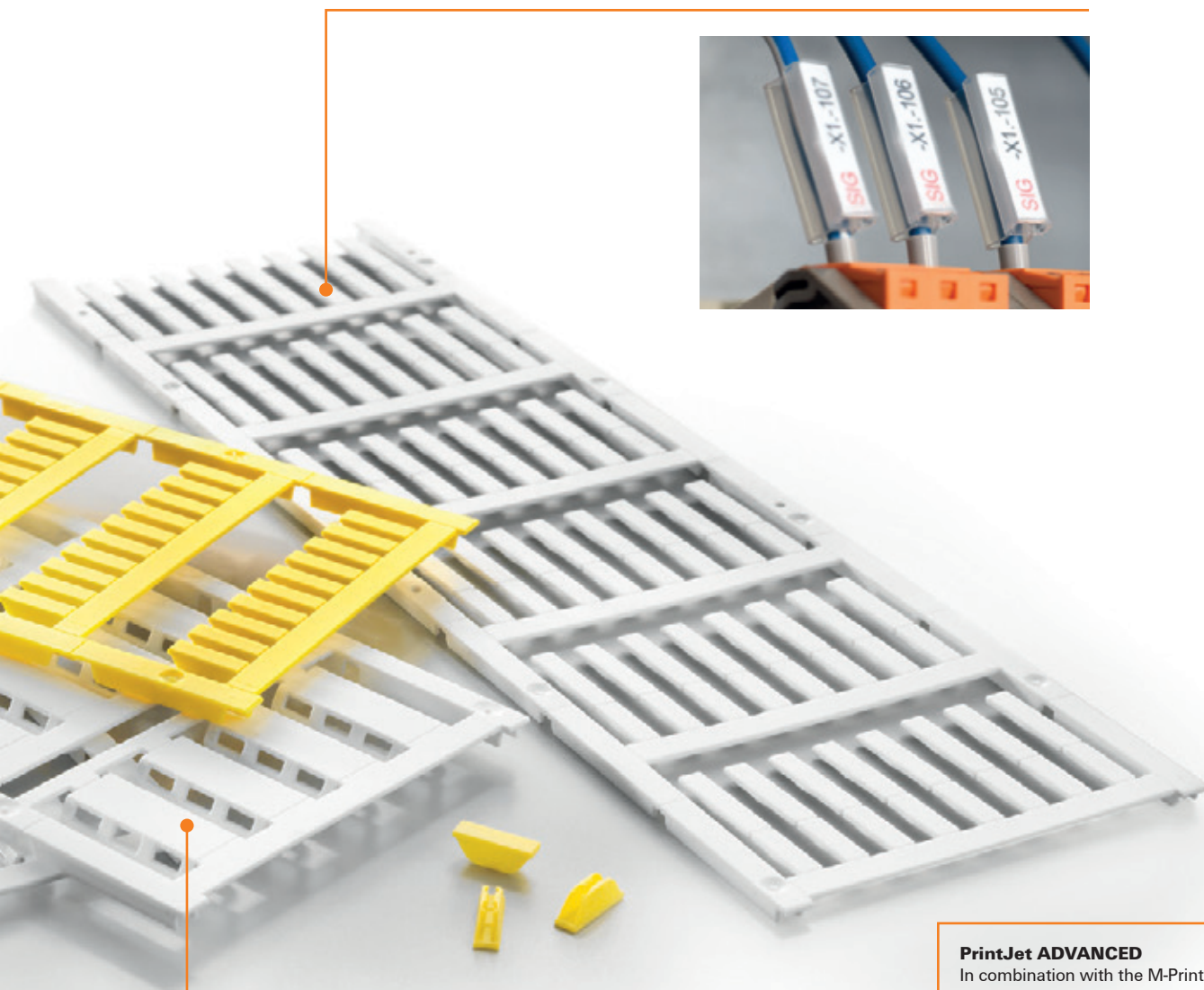
SlimFix Clip SFC

With its exclusive locking mechanism, the SFC marker offers the security of a closed marker with the ease of installation of an open marker.



TM-I with TM sleeves

The special contour of the TM-I inlay tags in MultiCard format means easy assembly and firm seating in the appropriate TM sleeves.

**SFX cable markers**

The SFX markers are suitable for identifying cables that are 7 mm in diameter and are distinguishable by their large marking surface.

**PrintJet ADVANCED**

In combination with the M-Print® PRO software, or as a standalone solution, the PrintJet ADVANCED inkjet printer is the optimum addition to the MultiCard range for high-quality, resistant, colour printing, on site.

www.PrintJetADVANCED.com



Wire and cable markers



Halogen-free and practically free of pollutants, Weidmüller's wire and cable markers comply with both European and in-house standards of well-known system manufacturers.

Systems are available for

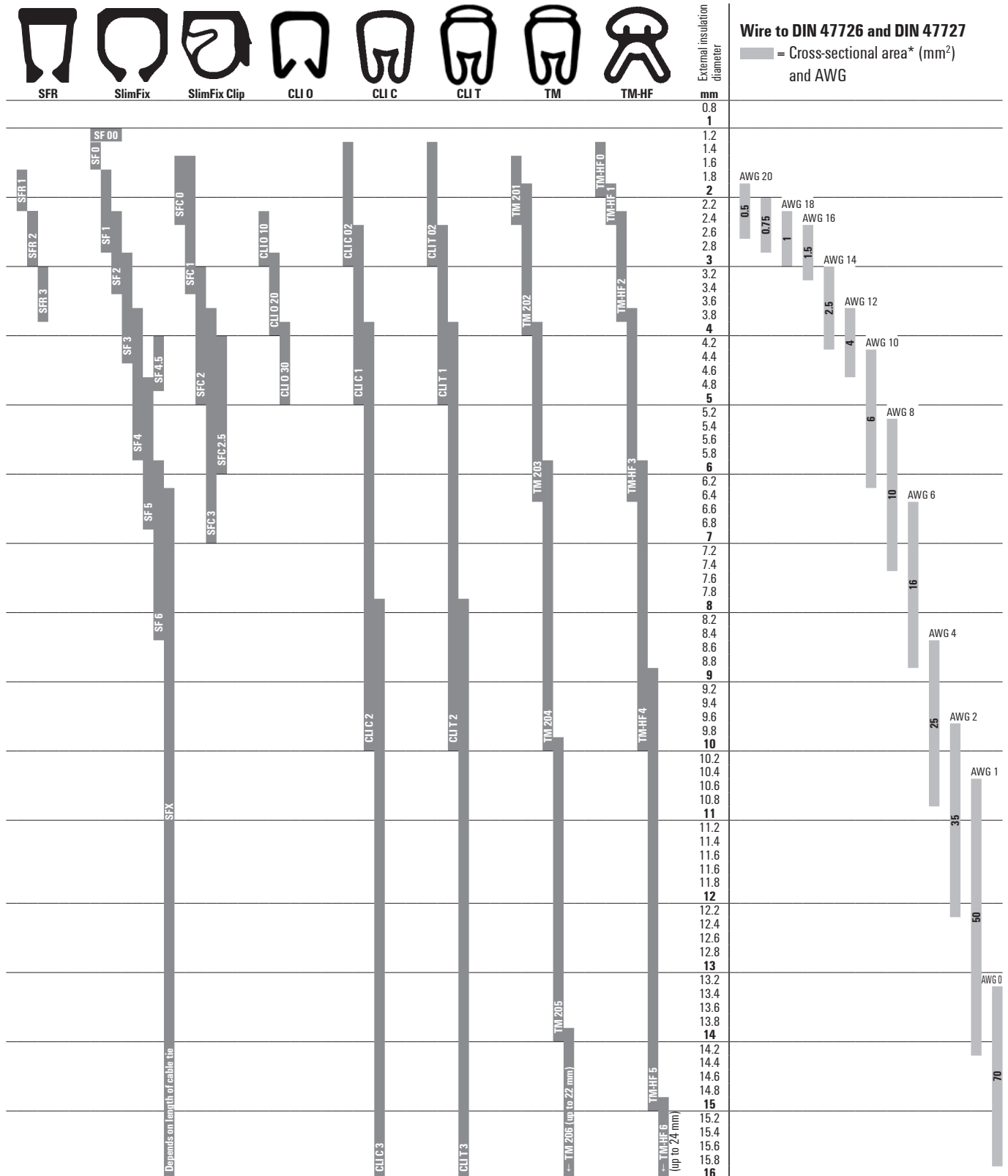
- Clip-on, ready-to-use printed markers according to individual marking requirements.
- Marking by digits from a standard set of characters.
- Combination of individual pre-printed digits to form a character code.
- Customer labelling with PrintJet ADVANCED, MCP plotters, THM printers, laser printers (DIN A4 format) or STI pens.

A sample selection is available in Weidmüller's sample boxes wire and cable markers: order no. **1640420000**.

Owing to the sheer number of possible applications and environmental influences such as moisture, radiation, gases or heat/cold to which the products can be exposed, Weidmüller accepts no liability for the suitability of products in all customer applications. Suitability tests for specific applications must therefore be carried out by the customer. However, Weidmüller will be happy to provide help and advice upon request.

Due to the different identification system available on the market, we wish to point out that Weidmüller does not guarantee industrial identification products if the Weidmüller components (markers – transparent sleeves – ink/toner/colour ink ribbons – printing systems) are combined with third-party products, unless Weidmüller has explicitly agreed for the purpose of an individual application.

Applications chart



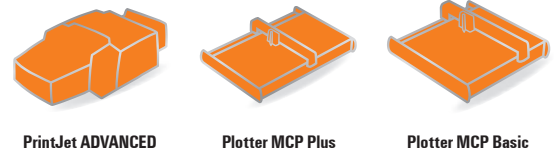
* Non-binding reference values. Please take into consideration the external diameter of the insulation.

SF/SFR – SlimFix MultiCard

Open cable markers for tough requirements

The compact class tailored to lie close to the cable

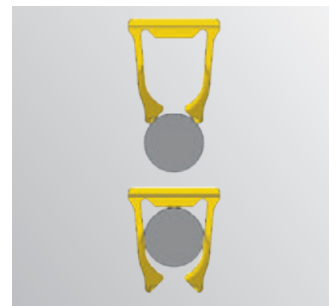
SlimFix cable markers from the SF/SFR range are true all-rounders when it comes to meeting tough requirements. The markers are approved and listed for rail transportation systems and available in 12 mm or 21 mm long sleeves. They are suitable for use in areas with exposure to vibrations. Thanks to their close cut and compact shape, the sleeves attach tightly to the cables and give you an optimal cross-section range and secure marking when installing as a result. The SF range covers diameters from 1.0 to 7.8 mm and is fixed in position using the specialised SF tool. The SFR range covers cable diameters from 1.7 to 3.7 mm. The range is manually attached without the use of tools and does not influence adhesion of the markers in any way.



SlimFix SF/SFR – the benefits to you

- Secure: firmly fixed, halogen-free and vibration-resistant sleeves
- Tested: recognised and listed for rail transportation systems
- User-friendly: the best material and assembly characteristics
- Also available in fire class V0. Please contact Weidmüller for details.

The fixed, SF-type SlimFix markers are fitted using the SF-tool in a matter of seconds and guarantee you a secure fit.



User-friendly, without any impairment to the excellent adhesive properties: tool-free assembly of SFR-type SlimFix markers.



Technical data

Material	Polyamide 66
Flammability class to UL 94	V2
Temperature range	V2: -40 °C... 100 °C
Notes on mounting	SF: Slide onto unconnected wires; attach to connected wires using SlimFix tool SFR: by pressing onto the wire

Ordering data

Colour	International colour code colours, not contained in the range, are available on request.
Special printing	Specify special printing and colours, per Excel file or using the M-Print® PRO software.
Possible printing systems	PrintJet ADVANCED, PrintJet PRO, PrintJet, Plotter MCP Plus or Plotter MCP Basic
Minimum order quantity	1 pack

Selection table

Type	Cond. ext. Ø. (max.) mm	Cond. cross-section mm ²
SF 00	0.9 / 1.00 - 1.30	< 0.25
SF 0	1.20 - 1.60	0.25 - 0.50
SF 1	1.70 - 2.10	0.50 - 0.75
SF 2	2.20 - 2.90	0.75 - 1.50
SF 3	3.00 - 3.70	1.50 - 2.50
SF 4	3.60 - 6.00	2.50 - 4.00
SF 4,5	4.10 - 4.90	4.00 - 6.00
SF 5	4.80 - 7.40	6.00 - 10.00
SF 6	5.80 - 7.80	10.00 - 16.00
SFR 1	1.70 - 2.10	0.50 - 0.75
SFR 2	2.20 - 2.90	0.75 - 1.50
SFR 3	3.00 - 3.70	1.50 - 2.50

SlimFix SF



Ordering data

Type	Printing area	Length	Qty.	White Order No.	Yellow Order No.	Blue Order No.	Red Order No.	CSP Order No.
SF 0/12	12x3.2 mm	12 mm	400	1919240000	1919210000	1919220000	1919230000	1919250000
SF 0/21	21x3.2 mm	21 mm	400	1918500000	1918480000	1918510000	1918490000	1918470000
SF 00/12	12x3.2 mm	12 mm	400	1919290000	1919260000	1919270000	1919280000	1919300000
SF 00/21	21x3.2 mm	21 mm	400	1918580000	1918560000	1918590000	1918570000	1918530000
SF 1/12	12x3.2 mm	12 mm	400	1919390000	1919340000	1919360000	1919320000	1919420000
SF 1/21	21x3.2 mm	21 mm	400	1918630000	1918610000	1918620000	1918600000	1918640000
SF 2/12	12x3.6 mm	12 mm	400	1919490000	1919470000	1919480000	1919460000	1919500000
SF 2/21	21x3.6 mm	21 mm	400	1918690000	1918660000	1918700000	1918670000	1918650000
SF 3/12	12x4.6 mm	12 mm	320	1919540000	1919520000	1919550000	1919530000	1919510000
SF 3/21	21x4.6 mm	21 mm	320	1918910000	1918890000	1918920000	1918900000	1918880000
SF 4.5/21	21x7.4 mm	21 mm	96	1919020000	1919000000	1919030000	1919010000	1918990000
SF 4/12	12x5.7 mm	12 mm	128	1919600000	1919580000	1919590000	1919570000	1919610000
SF 4/21	21x5.7 mm	21 mm	192	1919080000	1919060000	1919090000	1919070000	1919050000
SF 5/12	12x7.4 mm	12 mm	160	1919650000	1919620000	1919630000	1919640000	1919660000
SF 5/21	21x7.4 mm	21 mm	160	1919140000	1919120000	1919150000	1919130000	1919110000
SF 6/21	21x8.4 mm	21 mm	160	1919190000	1919170000	1919200000	1919180000	1919160000

Accessories

Type	Qty.	Order No.
SF-TOOL 00-6	10	1950820000
SF-TOOL 1	10	1782970000
SF-TOOL 2-3	10	1782960000
SF-TOOL 4-5	10	1782980000
SF-Tool-Sortiment	1	1770080000

SlimFix SFR



Ordering data

Type	Printing area	Length	Qty.	White Order No.	Yellow Order No.	CSP Order No.
SFR 1/12	12x3.2 mm	12 mm	400	1318640000	1318650000	1318770000
SFR 1/21	21x3.2 mm	21 mm	400	1318710000	1318720000	1318810000
SFR 2/12	12x3.2 mm	12 mm	400	1318660000	1318670000	1318780000
SFR 2/21	21x3.2 mm	21 mm	400	1318730000	1318740000	1318820000
SFR 3/12	12x4.6 mm	12 mm	256	1318680000	1318690000	1318790000
SFR 3/21	21x4.6 mm	21 mm	256	1318750000	1318760000	1318830000

SFX – SlimFix MultiCard

Intelligent cable marking with cable tie feed-through

Wide range of options and handling advantages

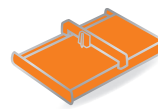
The SFX-range of SlimFix markers can be used for cable diameters from 7.0 mm. The maximum diameter is only limited by the length of the cable tie that is used. The optimum marker size for your labelling requirements is always available within this spectrum thanks to the variability in the range of cable ties available. There is always enough room for all of your information, with good legibility regardless of the choice of size. The versions with ergonomically designed cable tie feedthrough are particularly easy to handle. A bevel makes feeding the cable tie-in simple. This contributes considerably towards time savings. In addition the secure fastening of the SlimFix SFX is particularly significant where there are high mechanical demands.

SlimFix SFX – the benefits to you

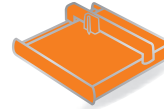
- Large variety: the right size for every label
- Time optimised: simple assembly thanks to the ergonomically designed cable tie feed-through
- Sturdy: resistant even with high mechanical demands



PrintJet ADVANCED



Plotter MCP Plus



Plotter MCP Basic



The maximum diameter of the marker is determined by the length of the cable tie; it can be secured by the use of one or two cable ties.



Optimum space usage in the application area and needs-based labelling surfaces of various sizes.



Optimised assembly properties thanks to the bevelled cable tie feed-through which is found in the SFX 9/24 S, SFX 9/40 S and SFX 10/60 S-type markers.



Technical data

Material	Wemid / Polyamide
Flammability class to UL 94	V0/V2
Temperature range	V0: -50 °C... 120 °C/V2: -40 °C... 100 °C
Notes on mounting	SFX: Attach using cable ties

Ordering data

Colour	International colour code colours, not contained in the range, are available on request.
Special printing	Specify special printing and colours per Excel file or using the M-Print® PRO software.
Possible printing systems	PrintJet ADVANCED, PrintJet PRO, PrintJet, Plotter MCP Plus or Plotter MCP Basic
Minimum order quantity	1 pack

Selection table

Type	Cond. ext. Ø. (max.) mm	Cond. cross-section mm ²
SFX	from 7.00	from 16.00
SFX: max. width of cable tie 3.60 mm		

SlimFix SFX



Ordering data

Type	Printing area	Length	Qty.	White Order No.	Yellow Order No.	Blue Order No.	Red Order No.	CSP Order No.
SFX 10/23	23x5 mm	23 mm	160	1852390000	1852360000	1852400000	1852370000	1852380000
SFX 11/60	11x44 mm	60 mm	60	1860120000	1860150000	1051870000	1963650000	1860140000
SFX 14/23	23x8.2 mm	23 mm	160	1852440000	1852410000	1852450000	1852420000	1852430000
SFX 30/60	30 x 45 mm	60 mm	30	1083230000	1083240000			1083260000
SFX 9/24	23.9x9 mm	24 mm	160	1852490000	1852460000	1852500000	1852470000	1852480000

SlimFix SFX S



Ordering data

Type	Printing area	Length	Qty.	White Order No.	Yellow Order No.	Blue Order No.	Red Order No.
SFX 10/60 S	9.5x60 mm	60 mm	50	1248810000	1248820000	1248840000	1248830000
SFX 9/24 S	23.9x9 mm	24 mm	120	1323440000	1323450000	1323480000	1323470000
SFX 9/40 S	8.5x40 mm	40 mm	80	1248760000	1248770000	1248790000	1248780000

SFC – SlimFix Clip MultiCard

A convenient clip system for wires and cables

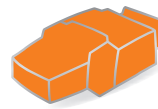
Highly durable markers with extra security

The halogen-free SlimFix Clips are made from sturdy polyamide 66 and combine two advantages in one product. Their unique clip closure means they can be fitted at every stage in the installation as easily as an open marker while still offering you the application-based security of a closed marker.

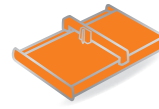
The markers are designed for wire and cable diameters from 1.5 to 7.0 mm, have labelling surfaces up to 30 mm long to give you enough space for extensive character strings which are easily legible and can be printed onto the differently coloured markers using the PrintJet ADVANCED printer.

SlimFix Clip SFC – the benefits to you

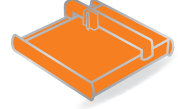
- Compact: secure and quick fitting without additional tools
- Informative: large labelling surface for long character strings
- Strong combinations: different colours and sizes
- Individual: can be printed using PrintJet ADVANCED



PrintJet ADVANCED



Plotter MCP Plus



Plotter MCP Basic



The SFC is fitted quickly and simply using its clip closure system – no need for additional tools.



Optimal cross-sectional range in all sizes: SFC-type markers in 5 sizes for wire diameters from 1.5 to 7.0 mm.



Technical data

Material	Polyamide 66
UL 94 flammability rating	V2
Temperature range	-40 °C ... 100 °C

Ordering data

Colour	International colour code colours, not contained in the range, are available on request.
Special printing	Specify special printing and colours per Excel file or using the M-Print® PRO software.
Possible printing systems	PrintJet ADVANCED, PrintJet PRO, PrintJet, Plotter MCP Plus or MCP Basic
Minimum order quantity	1 pack

Selection table

Type	Wire, ext. ø	Wire cross-section
SFC 0	1.5 - 2.5 mm	0.5 - 1.0 mm ²
SFC 1	2.0 - 3.5 mm	0.75 - 2.5 mm ²
SFC 2	2.5 - 5.0 mm	2.5 - 4.0 mm ²
SFC 2.5	4.0 - 6.0 mm	4.0 - 10 mm ²
SFC 3	3.5 - 7.0 mm	4.0 - 10 mm ²

SlimFix SFC



Ordering data

Type	Printing area	Length	Qty.	White Order No.	Yellow Order No.	Blue Order No.	Red Order No.	CSP Order No.
SFC 0/12	12x4.1 mm	12 mm	200	1813130000	1813160000	1813170000	1813150000	1813180000
SFC 0/21	21x4.1 mm	21 mm	200	1813190000	1813210000	1813220000	1813200000	1813230000
SFC 0/30	30x4.1 mm	30 mm	150	1813240000	1813260000	1813270000	1813250000	1813280000
SFC 1/12	12x4.1 mm	12 mm	200	1747320001	1747320004	1747320002	1747320003	1752720000
SFC 1/21	21x4.1 mm	21 mm	200	1779080001	1779080004	1779080002	1779080003	1779090000
SFC 1/30	30x4.1 mm	30 mm	150	1805760000	1805730000	1805720000	1805740000	1805750000
SFC 2.5/12	12x5.8 mm	12 mm	120	1062000000	1062010000	1062030000	1062020000	1062040000
SFC 2.5/21	12x5.8 mm	21 mm	120	1062050000	1062070000	1062090000	1062080000	1062110000
SFC 2/12	12x5.8 mm	12 mm	24	1758320001	1758320004	1758320002	1758320003	1763480000
SFC 2/21	21x5.8 mm	21 mm	120	1805810000	1805780000	1805770000	1805790000	1805800000
SFC 2/30	30x5.8 mm	30 mm	90	1805870000	1805830000	1805820000	1805850000	1805860000
SFC 3/12	12x5 mm	12 mm	80	1025220000	1025230000	1025250000	1025240000	1025550000
SFC 3/21	21x5 mm	21 mm	80	1025260000	1025270000	1025300000	1025290000	1025560000
SFC 3/30	30x5 mm	30 mm	60	1025310000	1025320000	1025340000	1025330000	1025570000



TM-I MultiCard – inlay tags

Contour-hugging signs for all sleeves

The compatible markers with the bonus of being exchangeable

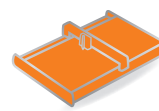
The 12 to 30 mm long TM-I signs stand out on all levels due to their maximum flexibility when assembling sleeves. The sophisticated contouring of the signs ensures that they fit securely and also allow for easy assembly and exchange. The project marking surface is typical for MultiCard markers and gives maximum clarity during isolation and assembly. For this, fitting or exchanging the signs can be done easily before or after the sleeves have been attached. The markers are recognised and listed for transportation engineering. The markers in the range come in five, partly combinable, lengths and are compatible with many commonly available sleeves. The right sign for every sleeve!

TM-I – the benefits to you

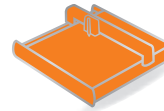
- Strong detail: ideal assembly characteristics thanks to the special sign contour
- Clear: project marker surfaces for better orientation and easy isolation
- Optional: can be used with many commonly available sleeves



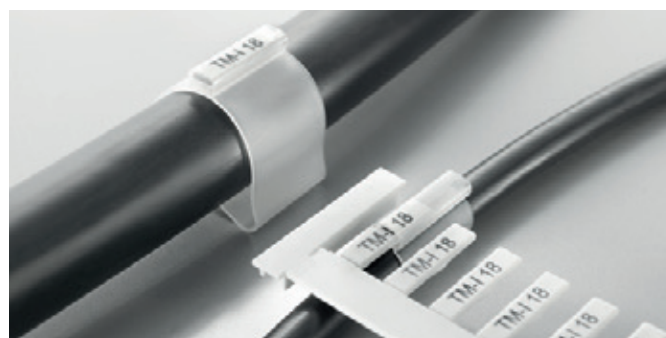
PrintJet ADVANCED



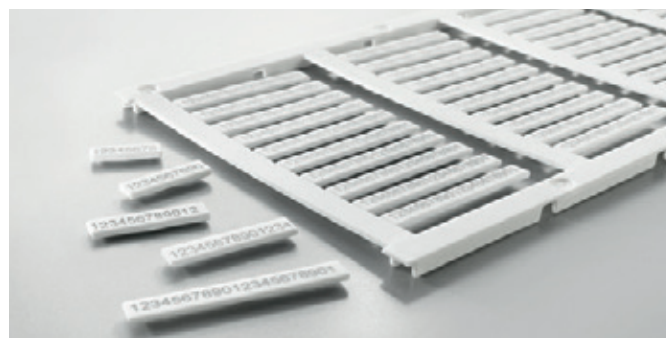
Plotter MCP Plus



Plotter MCP Basic



Trouble-free assembly before or after the sleeve is fitted as well as easy replacement of the signs.



Always the right sign length, for character sequences of up to 21 characters.



Technical data

Material	Polyamide 66, halogen-free
UL 94 flammability rating	V2
Temperature range	-40 °C ... 100 °C
Printing	black

Ordering data

Colour	International colour code colours, not contained in the range, are available on request.
Special printing	Specify special printing and colours per Excel file or using the M-Print® PRO software.
Possible printing systems	PrintJet ADVANCED, PrintJet PRO, PrintJet, Plotter MCP Plus or Plotter MCP Basic
Minimum order quantity	1 pack



For differentiated marking of different information in one place, the TM-I 12/18 has two combinable sign lengths.

TM-I



Ordering data

Type	Length	Width	Qty.	White Order No.	Yellow Order No.	Blue Order No.	Red Order No.	CSP Order No.
TMH 12	12 mm	4 mm	320	1718411044	1718411687	1718411693	1718411686	1718420000
TMH 12/18	30 mm	4 mm	240	1323730000	1409630000	1421160000	1421170000	1323720000
TMH 15	15 mm	4 mm	400	1609981044	1609981687	1609981693	1609981686	1609990000
TMH 18	18 mm	4 mm	320	1718431044	1718431687	1718431693	1718431686	1718440000
TMH 20	20 mm	4 mm	400	1680411044	1680411687	1680411693	1680411686	1680420000
TMH 30	30 mm	4 mm	300	1876390000	1876370000	1876400000	1876380000	1876320000



Transparent sleeves

Better perspective for cables and wires

The right sleeves for flexible applications

The TM sleeves made out of PVC or halogen-free material are almost free from contaminants. The sleeves are a precisely-made markers for wires and cables with an external diameter from 1 to 40 mm. The simple mounting holds firmly to the wire and the sleeves can then be specifically marked using an inlay tag in the MultiCard format. Thanks to the slim design in five different lengths, the TM sleeves can be quickly and safely mounted even in compact cabinet systems.

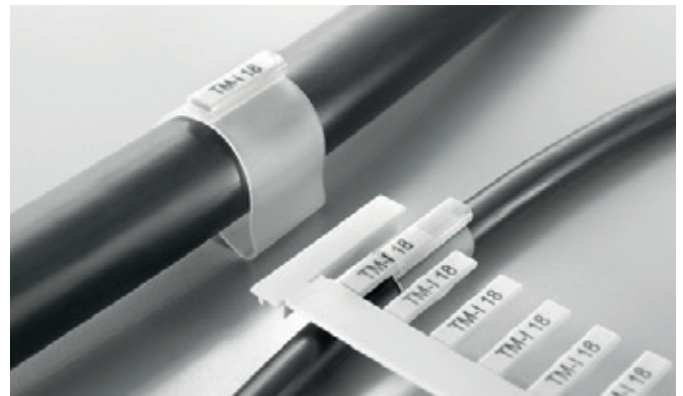
TM/HF sleeves – the benefits to you

- Versatile: Different sizes and lengths for a large variety of applications
- Safe: Firm hold on all common cables and wires
- Flexible: Labelling with the inlay tag in the MultiCard format

Environmentally friendly: TM/HF sleeves are free of halogen and, in the case of fire, do not cause corrosive or toxic gasses. Therefore as they are almost free from contaminants, the markers meet the highest safety requirements.



A marker for a wide variety areas application – with the TM sleeves you will always have a precise marker.



The TM sleeves are particularly suitable for outside applications, thanks to the protected insertion element.



Technical data

Material	Polyethylene LD
UL 94 flammability rating	HB
Min. temperature, continuous	-20 °C
Max. temperature, continuous	80 °C
Material colour	transparent



TM/HF

Technical data

Material	Polyethylene LD
UL 94 flammability rating	HB
Op. temp. range, min.	-40 °C
Op. temp. range, max.	80 °C
Colour	Transparent

Ordering data

Type	Length	Conductor O.D.	Wire cross-section	Qty.	Order No.
TM 0/12 HF/HB	12 mm	1.3 - 2 mm	0.22-0.5 mm ²	1000	1719760000
TM 0/18 HF/HB	18 mm	1.3 - 2 mm	0.22-0.5 mm ²	1000	1719770000
TM 1/12 HF/HB	12 mm	1.8 - 2.5 mm	0.5-1.5 mm ²	1000	1719780000
TM 1/18 HF/HB	18 mm	1.8 - 2.5 mm	0.5-1.5 mm ²	1000	1719790000
TM 2/12 HF/HB	12 mm	2.5 - 4 mm	0.75-2.5 mm ²	1000	1719800000
TM 2/18 HF/HB	18 mm	2.5 - 4 mm	0.75-2.5 mm ²	1000	1719810000
TM 3/12 HF/HB	12 mm	4 - 6.5 mm	2.5-6 mm ²	500	1719820000
TM 3/18 HF/HB	18 mm	4 - 6.5 mm	2.5-6 mm ²	500	1719830000
TM 4/12 HF/HB	12 mm	6 - 10 mm	10-35 mm ²	500	1719840000
TM 4/18 HF/HB	18 mm	6 - 10 mm	10-35 mm ²	500	1719850000
TM 5/12 HF/HB	12 mm	9 - 15 mm	25-70 mm ²	200	1719860000
TM 5/18 HF/HB	18 mm	9 - 15 mm	25-70 mm ²	200	1719870000
TM 6/12 HF/HB	12 mm	15 - 24 mm	35-150 mm ²	200	1719880000
TM 6/18 HF/HB	18 mm	15 - 24 mm	35-150 mm ²	200	1719890000
TMX 18 HF/HB	18 mm	10 - 317 mm	16-150 mm ²	500	1748820000



TM/HF - Twin Sleeve

Technical data

Material	Polyethylene LD
UL 94 flammability rating	HB
Op. temp. range, min.	-40 °C
Op. temp. range, max.	80 °C
Colour	Transparent

Ordering data

Type	Length	Conductor O.D.	Wire cross-section	Qty.	Order No.
TM 0/18 TWIN HF/HB	18 mm	1.3 - 2.6 mm	0.22-1.5 mm ²	500	1891810000
TM 1/18 TWIN HF/HB	18 mm	2.4 - 4 mm	1.5-2.5 mm ²	500	1891780000

Transparent sleeves



CLI T

Technical data

Material	PVC
UL 94 flammability rating	V-0
Op. temp. range, min.	-30 °C
Op. temp. range, max.	80 °C
Colour	Transparent

Ordering data

Type	Length	Conductor O.D.	Wire cross-section	Qty.	Order No.
CLI T 02-12	12 mm	1.3 - 3 mm	0.22-1.5 mm ²	200	1764060000
CLI T 02-15	15 mm	1.3 - 3 mm	0.22-1.5 mm ²	200	1764070000
CLI T 02-18	18 mm	1.3 - 3 mm	0.22-1.5 mm ²	200	1764140000
CLI T 02-20	20 mm	1.3 - 3 mm	0.22-1.5 mm ²	200	1764150000
CLI T 02-30	30 mm	1.3 - 3 mm	0.22-1.5 mm ²	200	1889580000
CLI T 1-12	12 mm	2.5 - 5 mm	0.75-6 mm ²	200	1764190000
CLI T 1-15	15 mm	2.5 - 5 mm	0.75-6 mm ²	200	1764200000
CLI T 1-18	18 mm	2.5 - 5 mm	0.75-6 mm ²	200	1764210000
CLI T 1-20	20 mm	2.5 - 5 mm	0.75-6 mm ²	200	1764220000
CLI T 1-30	30 mm	2.5 - 5 mm	0.75-6 mm ²	200	1889560000
CLI T 2-12	12 mm	4 - 10 mm	4-35 mm ²	100	1764230000
CLI T 2-15	15 mm	4 - 10 mm	4-35 mm ²	100	1764240000
CLI T 2-18	18 mm	4 - 10 mm	4-35 mm ²	100	1764250000
CLI T 2-20	20 mm	4 - 10 mm	4-35 mm ²	100	1764260000
CLI T 2-30	30 mm	4 - 10 mm	4-35 mm ²	100	1889570000
CLI T 3-12	12 mm	8 - 16 mm	25-75 mm ²	100	1764270000
CLI T 3-15	15 mm	8 - 16 mm	25-75 mm ²	100	1764280000
CLI T 3-18	18 mm	8 - 16 mm	25-75 mm ²	100	1764290000
CLI T 3-20	20 mm	8 - 16 mm	25-75 mm ²	100	1764300000
CLI T 3-30	30 mm	8 - 16 mm	25-75 mm ²	100	1889550000



CLI T TM Sleeve

Technical data

Material	PVC
UL 94 flammability rating	V-0
Op. temp. range, min.	-30 °C
Op. temp. range, max.	60 °C
Colour	Transparent

Ordering data

Type	Length	Width	Qty.	Order No.
CLI TM 20-66	66 mm	11.3 mm	50	1763390000
CLI TM 20-33	33 mm	11.3 mm	100	1763280000
CLI TM 10-33	33 mm	6 mm	100	1763270000

Accessories

Type	Length	Width	Number	Qty.	Order No.
CLI F 1-20 WS/GE NE	20 mm	4 mm	594	10	1600740000
CLI F 2-17,5 WS/GE NE	17.5 mm	9 mm	352	10	1764050000
TM-H 18 MC NE WS	18 mm	4 mm	64	320	1718431044
ESG 9/17 K MC NE WS	17 mm	9 mm	40	200	1674760000



TM - Sleeve

Technical data

Material	PVC
UL 94 flammability rating	V-0
Op. temp. range, min.	-50 °C
Op. temp. range, max.	80 °C
Colour	Transparent

Ordering data

Type	Length	Conductor O.D.	Wire cross-section	Qty.	Order No.
TM 200/15 V0	15 mm	1 - 1.5 mm	0.22-1 mm ²	1000	1798650000
TM 201/12 V0	12 mm	1.5 - 2.5 mm	0.25-1.5 mm ²	1000	1798640000
TM 201/15 V0	15 mm	1.5 - 2.5 mm	0.25-1.5 mm ²	1000	1798620000
TM 201/18 V0	18 mm	1.5 - 2.5 mm	0.25-1.5 mm ²	1000	1798600000
TM 201/20 V0	20 mm	1.5 - 2.5 mm	0.25-1.5 mm ²	1000	1798580000
TM 201/30 V0	30 mm	1.5 - 2.5 mm	0.25-1.5 mm ²	500	1874850000
TM 202/12 V0	12 mm	2 - 4 mm	0.5-2.5 mm ²	1000	1798560000
TM 202/15 V0	15 mm	2 - 4 mm	0.5-2.5 mm ²	1000	1798540000
TM 202/18 V0	18 mm	2 - 4 mm	0.5-2.5 mm ²	1000	1798530000
TM 202/20 V0	20 mm	2 - 4 mm	0.5-2.5 mm ²	1000	1798520000
TM 202/30 V0	30 mm	2 - 4 mm	0.5-2.5 mm ²	500	1874760000
TM 203/12 V0	12 mm	4 - 7 mm	2.5-10 mm ²	500	1798510000
TM 203/15 V0	15 mm	4 - 7 mm	2.5-10 mm ²	500	1798490000
TM 203/18 V0	18 mm	4 - 7 mm	2.5-10 mm ²	500	1798480000
TM 203/20 V0	20 mm	4 - 7 mm	2.5-10 mm ²	500	1798470000
TM 203/30 V0	30 mm	4 - 7 mm	2.5-10 mm ²	200	1874770000
TM 204/12 V0	12 mm	6 - 10 mm	6-16 mm ²	500	1806180000
TM 204/15 V0	15 mm	6 - 10 mm	6-16 mm ²	500	1806240000
TM 204/18 V0	18 mm	6 - 10 mm	6-16 mm ²	500	1806300000
TM 204/20 V0	20 mm	6 - 10 mm	6-16 mm ²	500	1806360000
TM 204/30 V0	30 mm	6 - 10 mm	6-16 mm ²	200	1874780000
TM 205/12 V0	12 mm	10 - 14 mm	16-35 mm ²	200	1806190000
TM 205/15 V0	15 mm	10 - 14 mm	16-35 mm ²	200	1806250000
TM 205/18 V0	18 mm	10 - 14 mm	16-35 mm ²	200	1806310000
TM 205/20 V0	20 mm	10 - 14 mm	16-35 mm ²	200	1806370000
TM 205/30 V0	30 mm	10 - 14 mm	16-35 mm ²	200	1874790000
TM 206/12 V0	12 mm	14 - 22 mm	35-120 mm ²	200	1806200000
TM 206/15 V0	15 mm	14 - 22 mm	35-120 mm ²	200	1806260000
TM 206/18 V0	18 mm	14 - 22 mm	35-120 mm ²	200	1806320000
TM 206/20 V0	20 mm	14 - 22 mm	35-120 mm ²	200	1806380000
TM 206/30 V0	30 mm	14 - 22 mm	35-120 mm ²	100	1874800000
TM 207/12 V0	12 mm	22 - 30 mm	120-240 mm ²	50	1806210000
TM 207/15 V0	15 mm	22 - 30 mm	120-240 mm ²	50	1806270000
TM 207/18 V0	18 mm	22 - 30 mm	120-240 mm ²	50	1806330000
TM 207/20 V0	20 mm	22 - 30 mm	120-240 mm ²	50	1806390000
TM 207/30 V0	30 mm	22 - 30 mm	120-240 mm ²	50	1874820000
TM 208/12 V0	12 mm	30 - 35 mm	240-300 mm ²	50	1806220000
TM 208/15 V0	15 mm	30 - 35 mm	240-300 mm ²	50	1806280000
TM 208/18 V0	18 mm	30 - 35 mm	240-300 mm ²	50	1806340000
TM 208/20 V0	20 mm	30 - 35 mm	240-300 mm ²	50	1806400000
TM 208/30 V0	30 mm	30 - 35 mm	240-300 mm ²	50	1874830000
TM 209/12 V0	12 mm	35 - 40 mm	300-500 mm ²	50	1806230000
TM 209/15 V0	15 mm	35 - 40 mm	300-500 mm ²	50	1806290000
TM 209/18 V0	18 mm	35 - 40 mm	300-500 mm ²	50	1806350000
TM 209/20 V0	20 mm	35 - 40 mm	300-500 mm ²	50	1806410000
TM 209/30 V0	30 mm	35 - 40 mm	300-500 mm ²	50	1874720000
TMX 30 V0	30 mm	10 - 317 mm	16-150 mm ²	400	1866680000

ELS MultiCard

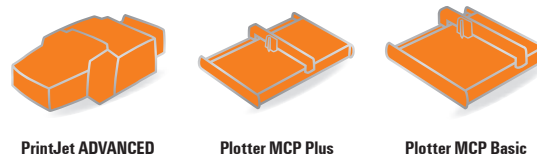
Resilient, inlay tags

A resilient interior for cable markers or tag carriers

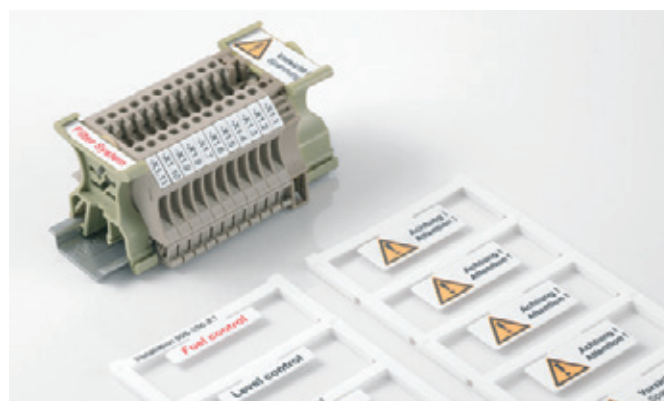
Optimally designed for use in WKM cable markers or SchT 5-type tag carriers, the ELS tags meet the highest requirements where prominent identification of cables and terminal strips is needed. The high-quality markers are made of polyamide 66. This guarantees a constant, high-quality appearance and clear and simple presentation of information even under the extremely demanding conditions where oil, water or other fluids are present.

ELS inlay tags – the benefits to you

- Perfectly fitting: in flat form they are the perfect inserts for WKM or SchT 5-type
- Resistant: indestructible material characteristics ensure consistent marking quality



The ELS 16/40 or ELS 6/30-type labels give maximum marking quality when they are inserted into WKM cable markers and fastened with cable ties.



The ELS 16/40 and ELS 7/40 can be used for group identification by being positioned at the top of the carrier.



Technical data

Material	Polyamide PA 66
UL 94 flammability rating	V2
Min. temperature, continuous	-40 °C
Max. temperature, continuous	100 °C
Suitable for	ELS 6/30: WKM 8/30 (1631910000) ELS 16/40: WKM 18/43 (1610700000)

Ordering data

Colour	International colour code colours, not contained in the range, are available on request. Minimum order quantity: 48 Qty.
Special printing	Specify special printing and colours, per Excel file or using the M-Print® PRO software.
Possible printing systems	PrintJet ADVANCED, PrintJet PRO, PrintJet, Plotter MCP Plus, Plotter MCP Basic

ELS MultiCard

ELS 6/30

6 mm

ELS 7/40

7 mm

Inlay tags



Inlay tags



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
6 mm
30 mm

Polyamide 66
V-2
-40 °C...100 °C
7 mm
40 mm

Ordering data

MultiCard Blank	
white	○
yellow	●
MultiCard custom printing	
to customer specification	
MultiCard Blank, self adhesive	
white	○

Type	Qty.	Order No.
ELS 6/30 MC NE WS	80	1045570000
ELS 6/30 MC NE GE	80	1045580000
ELS 6/30 MC SDR	16	1045660000
ELS 6/30 K MC WS	80	1191390000

Type	Qty.	Order No.
ELS 7/40 MC NE WS	40	1045640000
ELS 7/40 MC NE GE	40	1045650000
ELS 7/40 MC SDR	8	1045700000

Technical drawing / application



ELS MultiCard - inlay tags

ELS MultiCard

ELS 16/40

16 mm

Inlay tags



Technical data

Material	Polyamide 66
UL 94 flammability rating	V-2
Ambient temperature (operational)	-40 °C...100 °C
Application/manufacturer	
Width	16 mm
Length	40 mm

Ordering data

MultiCard Blank	Type	Qty.	Order No.
white <input type="radio"/>	ELS 16/40 MC NE WS	40	1045620000
yellow <input checked="" type="radio"/>	ELS 16/40 MC NE GE	40	1045630000
MultiCard custom printing			
to customer specification	ELS 16/40 MC SDR	8	1045690000
MultiCard Blank, self adhesive			
white <input type="radio"/>	ELS 16/40 K MC NE WS	40	1411800000

Technical drawing / application



WKM – Cable marker

Firm hold for all cable diameters

The robust label holder for cable tie assembly

The halogen-free WKM transparent pocket gives excellent protection against outside influences. Thanks to its secure cable-tie lock-in ability, it is suitable for almost all conductor cross sections.

The previously marked tags are simply placed in the WKH holder and secured with the closing clip. The WKM cable marker is the right solution when it comes to being highly efficient at the labelling site.



WKM cable marker – the benefits to you

- Individual labelling of paper and polyester labels can take place using a normal office printer
- The robust design in conjunction with the MultiCard tags guarantees excellent protection against outside influences

Paper and polyester labels
The following options are available:

WKM 8/20 + ESO 8/20

WKM 8/30 + ESO 5 S

WKM 18/43 + ESO 5



MultiCard marker

The following options are available:

WKM 8/20 + ESG 7/20

WKM 8/30 + ELS 6/30

WKM 18/43 + ELS 16/40



The cable tie assembly offers secure attachment for almost all conductor cross sections and high durability, especially under high mechanical demand.



Technical data

Material	Polypropylene
UL 94 flammability rating	HB
Min. temperature, continuous	- 40 °C
Max. temperature, continuous	80 °C
Material colour	transparent



WKM

Technical data

Ordering data

Type	Qty.	Order No.
WKM 8/20	50	1753490000
WKM 8/30	50	1631910000
WKM 18/43	50	1610700000

Accessories

Type	Length	Width	Number	Qty.	Order No.
ESO 5 DIN A4 WEISS BOG.	40 mm	16.5 mm	60	10	1607710000
ESO 5 DIN A4 GELB BOG.	40 mm	16.5 mm	60	10	1631350000
ESO 5 POLY.WEISS A4-BOG.	40 mm	16.5 mm	60	10	1670370000
ESO 5 POLY.GELB A4-BOG.	40 mm	16.5 mm	60	10	1670380000
ESO 7 A4-BOGEN WEISS	27 mm	6.3 mm	240	10	1607720000
ESO 7 A4-BOGEN GELB	27 mm	6.3 mm	240	10	1634780000
ESO 7 POLY.WEISS A4-BOG.	27 mm	6.3 mm	240	10	1670390000
ESO 7 POLY.GELB A4-BOG.	27 mm	6.3 mm	240	10	1670400000
ESO 8/20 WS	20 mm	7 mm	342	10	1919890000
ESO 8/20 GE	20 mm	7 mm	342	10	1919900000
ESO 8/20P WS	20 mm	7 mm	342	10	1919870000
ESO 8/20P GE	20 mm	7 mm	342	10	1919880000
ESG 7/20 SIRIUS MC NE WS	20 mm	7 mm	40	200	1736181044
ESG 7/20 SIRIUS MC NE TK	20 mm	7 mm	40	200	1736181696
ELS 6/30 MC NE WS	30 mm	6 mm	16	80	1045570000
ELS 6/30 MC NE GE	30 mm	6 mm	16	80	1045580000
ELS 16/40 MC NE WS	40 mm	16 mm	8	40	1045620000
ELS 16/40 MC NE GE	40 mm	16 mm	8	40	1045630000

TwinMark – Markers as heat-shrinkable sleeves

TwinMark is a heat-shrinkable sleeve for labelling and insulating wires and cables with 1.2 to 24 mm diameter. Double-sided printing is also possible. TwinMark is available in two versions: the standard version (supplied folded), and the zero-halogen variation (supplied on reel). Simply peel off the flexible heat-shrinkable sleeve from its backing material and then slip it over the wire to achieve a firm, tailor-made fitting.



THM Plus S

THM Plus

THM TwinMark



Firm, adjustable seating after shrinking the sleeve onto the wire.

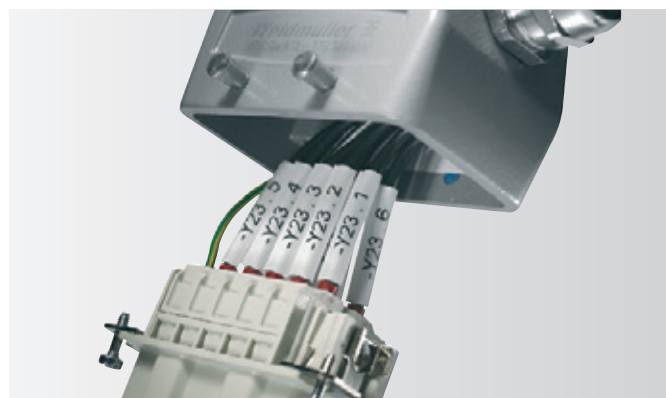
Advantages:

- Can be used in extremely confined spaces
- Double-sided printing for improved legibility
- Printed sleeve on endless backing
- Standard hot-air guns can be used for heat-shrinking



Technical data

Halogen-free variant HSS-HF...	
Material	Polyolefin, halogen-free according to VDE 0472-815
Temperature ranges	-40 °C ... +105 °C
Flammability	VDE 5510-2 drop-forming class ST2 EN 50343; Fed. STD-228, method 5221 ASTM-D 2671
Print durability	MIL-M-81531, MIL-STD-202, method 215J
Ink ribbon	Ribbon HSS R 83/300 Order No. 1962370000
Possible marking systems	THM Plus S, THM Plus or THM TwinMark



The space-saving sleeve for extremely cramped conditions.

Technical data

Standard variant HSS...	
Material	Polyolefin
Temperature ranges	-50 °C ... +120 °C
Material specification	MIL-DTL-23053/5C (class 1)
Flammability	VDE 5510-2 drop-forming class ST2 Fed. STD-228, method 5221 self-extinguishing within 60 seconds
Print durability	MIL-M-81531, MIL-STD-202, method 215J
Ink ribbon	RIBBON R SPEZIAL 83/300 Order No. 1179900000
Possible marking systems	THM Plus S, THM Plus or THM TwinMark



HSS-HF 50.8 mm

Technical data

Material Polyolefin, halogen-free according to VDE 0472-815
 Shrinkage rate 2:1

Selection table HSS-HF

Type	Suitable wire diameter	Suitable cond. cross-section ¹⁾
HSS-HF1/8"1.8-2.8	1.8 - 2.8 mm	0.5 - 1.5 mm ²
HSS-HF3/16"2.8-4.2	2.8 - 4.2 mm	1.5 - 4.0 mm ²
HSS-HF1/4"4.2-5.8	4.2 - 5.8 mm	4.0 - 10.0 mm ²
HSS-HF3/8"5.8-8.0	5.8 - 8.0 mm	10.0 - 16.0 mm ²
HSS-HF1/2"8.0-11.0	8.0 - 11.0 mm	25.0 - 35.0 mm ²
HSS-HF3/4"11.0-17.0	11.0 - 17.0 mm	35.0 - 70.0 mm ²
HSS-HF1"17.0-23.0	17.0 - 23.0 mm	70.0 - 120.0 mm ²

¹⁾ Depending on the insulation thickness

Ordering data

Type	Max. outside diameter	Colour	Qty.	Order No.
HSS-HF1/8"1.8-2.8/50Y	1/8" / 3.2 mm	Yellow	5000	1961900000
HSS-HF3/16"2.8-4.2/50Y	3/16" / 4.8 mm	Yellow	4000	1961910000
HSS-HF1/4"4.2-5.8/50Y	1/4" / 6.4 mm	Yellow	2500	1961920000
HSS-HF3/8"5.8-8.0/50Y	3/8" / 9.5 mm	Yellow	2000	1961930000
HSS-HF1/2"8.0-11.0/50Y	1/2" / 12.7 mm	Yellow	1500	1961940000
HSS-HF3/4"11.0-17.0/50Y	3/4" / 19.0 mm	Yellow	1250	1961950000
HSS-HF1"17.0-23.0/50Y	1" / 25.4 mm	Yellow	750	1961960000

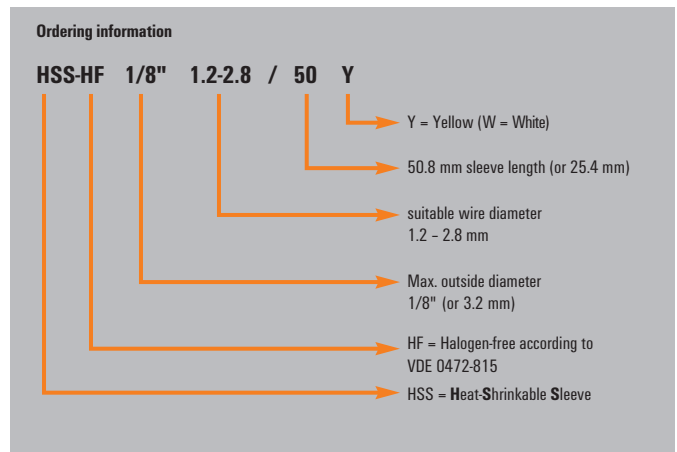
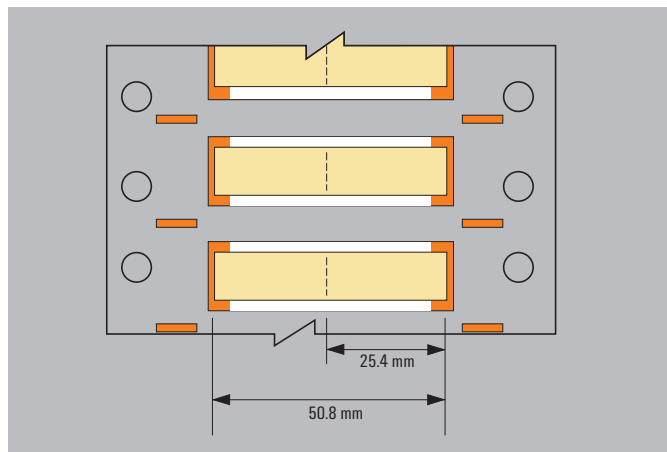
Note: for printing with the THM-Plus, THM Plus S or THM TwinMark printer

HSS-HF 25.4 mm

Ordering data

Type	Max. outside diameter	Colour	Qty.	Order No.
HSS-HF1/8"1.8-2.8/25Y	1/8" / 3.2 mm	Yellow	10000	1961970000
HSS-HF3/16"2.8-4.2/25Y	3/16" / 4.8 mm	Yellow	8000	1961980000
HSS-HF1/4"4.2-5.8/25Y	1/4" / 6.4 mm	Yellow	5000	1961990000
HSS-HF3/8"5.8-8.0/25Y	3/8" / 9.5 mm	Yellow	4000	1962000000
HSS-HF1/2"8.0-11.0/25Y	1/2" / 12.7 mm	Yellow	3000	1962010000
HSS-HF3/4"11.0-17.0/25Y	3/4" / 19.0 mm	Yellow	2500	1962020000
HSS-HF1"17.0-23.0/25Y	1" / 25.4 mm	Yellow	1500	1962030000

Note: for printing with the THM-Plus, THM Plus S or THM TwinMark printer



TwinMark - heat shrinkable sleeves



HSS 50.8 mm

Technical data

Material	Polyolefin
Shrinkage rate	according to VDE 0472-815 3:1 (1" size = 2:1)

Selection table HSS

Type	Suitable wire diameter	Suitable cond. cross-section ¹⁾
HSS1/8"1.2-2.8	1.2 - 2.8 mm	0.5 - 1.5 mm ²
HSS3/16"1.6-3.8	1.3 - 3.8 mm	0.5 - 4.0 mm ²
HSS1/4"2.4-5.5	2.4 - 5.5 mm	1.5 - 6.0 mm ²
HSS3/8"3.2-8.1	3.2 - 8.1 mm	4.0 - 16.0 mm ²
HSS1/2"4.8-11.4	4.8 - 11.4 mm	10.0 - 35.0 mm ²
HSS1"11.4-24.1 ²⁾	11.4 - 24.1 mm	35.0 - 120.0 mm ²

¹⁾ Depending on the insulation thickness ²⁾ Shrinkage rate 2:1

Ordering data

Type	Max. outside diameter	Colour	Qty.	Order No.
HSS1/8"1.2-2.8/50W	1/8" / 3.2 mm	White	500	1962040000
HSS3/16"1.6-3.8/50W	3/16" / 4.8 mm	White	500	1029840000
HSS1/4"2.4-5.5/50W	1/4" / 6.4 mm	White	500	1962050000
HSS3/8"3.2-8.1/50W	3/8" / 9.5 mm	White	500	1962060000
HSS1/2"4.8-11.4/50W	1/2" / 12.7 mm	White	500	1962070000
HSS1"11.4-24.1/50W ²⁾	1" / 25.4 mm	White	500	1962080000
HSS1/8"1.2-2.8/50Y	1/8" / 3.2 mm	Yellow	500	1962090000
HSS3/16"1.6-3.8/50Y	3/16" / 4.8 mm	Yellow	500	1029850000
HSS1/4"2.4-5.5/50Y	1/4" / 6.4 mm	Yellow	500	1962100000
HSS3/8"3.2-8.1/50Y	3/8" / 9.5 mm	Yellow	500	1962110000
HSS1/2"4.8-11.4/50Y	1/2" / 12.7 mm	Yellow	500	1962120000
HSS1"11.4-24.1/50Y ²⁾	1" / 25.4 mm	Yellow	500	1962130000

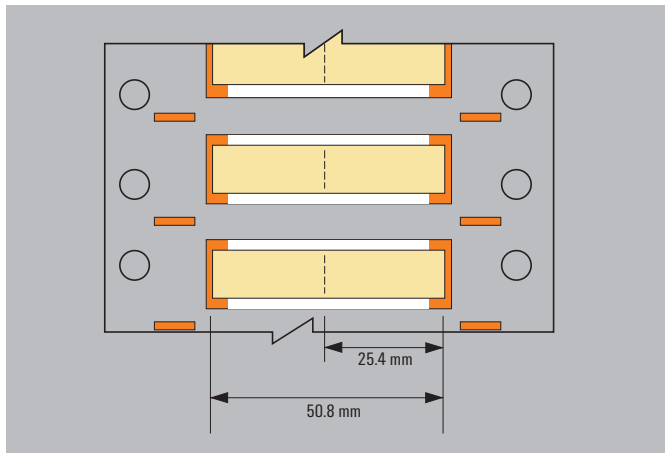
Note: for printing with the THM-Plus, THM Plus S or THM TwinMark printer ²⁾ Shrinkage rate 2:1

HSS 25.4 mm

Ordering data

Type	Max. outside diameter	Colour	Qty.	Order No.
HSS1/8"1.2-2.8/25W	1/8" / 3.2 mm	White	1000	1962140000
HSS3/16"1.6-3.8/25W	3/16" / 4.8 mm	White	1000	1029860000
HSS1/4"2.4-5.5/25W	1/4" / 6.4 mm	White	1000	1962150000
HSS3/8"3.2-8.1/25W	3/8" / 9.5 mm	White	1000	1962160000
HSS1/2"4.8-11.4/25W	1/2" / 12.7 mm	White	1000	1962170000
HSS1"11.4-24.1/25W ²⁾	1" / 25.4 mm	White	1000	1962180000
HSS1/8"1.2-2.8/25Y	1/8" / 3.2 mm	Yellow	1000	1962190000
HSS3/16"1.6-3.8/25Y	3/16" / 4.8 mm	Yellow	1000	1029870000
HSS1/4"2.4-5.5/25Y	1/4" / 6.4 mm	Yellow	1000	1962200000
HSS3/8"3.2-8.1/25Y	3/8" / 9.5 mm	Yellow	1000	1962210000
HSS1/2"4.8-11.4/25Y	1/2" / 12.7 mm	Yellow	1000	1962220000
HSS1"11.4-24.1/25Y ²⁾	1" / 25.4 mm	Yellow	1000	1962230000

Note: for printing with the THM-Plus, THM Plus S or THM TwinMark printer ²⁾ Shrinkage rate 2:1



Ordering information

HSS 1/8" 1,2-2,8 / 50 Y

- Y = Yellow (W = White)
- 50.8 mm sleeve length (or 25.4 mm)
- suitable wire diameter 1.2 - 2.8 mm
- Max. outside diameter 1/8" (or 3.2 mm)
- HSS = Heat Shrinkable Sleeve

TwinMark endless heat-shrinkable sleeves

Individual, accurate wire identification

Being able to identify individual wires in the cabinet significantly minimises errors and their elimination. This system enables fast, reliable results, which saves you costs from the word go.

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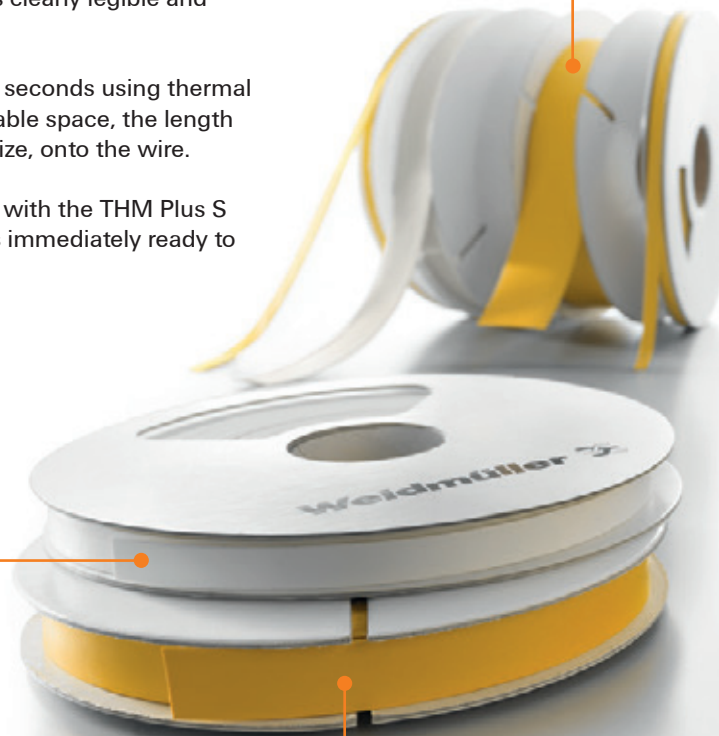
How can data from a CAE system be applied onto the wire in space-saving form? Without having to invest a lot of effort or time? Whilst ensuring that the data is clearly legible and remains so for a long time?

The TwinMark endless heat-shrinkable sleeve is printed in a matter of seconds using thermal transfer printing. Depending on the number of characters or the available space, the length of the marker can be individually adjusted and shrunk to the correct size, onto the wire.

After importing the data with our M-Print® PRO software and printing with the THM Plus S printer, the shrinkable sleeve is perforated to the desired length and is immediately ready to use.

Saving space on the wire

The individual marker is pushed onto the wire and is firmly seated even without shrinking. However, a really tight fit can be achieved with a shrink rate of 2:1.



Wide range of diameters

The portfolio covers a diameter range from 1.2 mm to 25.4 mm. The standard colours are white and yellow. Special colours are available on request.



High-quality material

The halogen-free polyolefin has been tested according to DIN 5510-2 and BS 6853. It is therefore suitable for applications in the traffic engineering, marine or offshore sectors.



Easy opening

To save installation time, pressing gently on the side is sufficient to open the sleeve. This is ensured by its slight oval shape.



Perforation to the desired length

The marker is set to the desired length using the software. A perforation cutter ensures ease of separation. The sleeve, as a whole, remains intact.



Ink ribbon

To guarantee optimum resistance, we offer an ink ribbon developed specifically for this purpose.



Perforation cutter

This module is available as an option for the THM Plus S printer and corresponds with the TwinMark endless shrink sleeve. Simple to install in a matter of seconds.



THM Plus S printer

The THM Plus S thermal transfer printer is the ideal solution for labels or shrink sleeves. A touch display and the centrally guided roller facilitate handling.

TwinMark – endless heat shrinkable sleeves



TwinMark Endless heat shrinkable sleeves

Technical data

Material	Polyolefin, halogen-free
Shrinkage rate	2:1
Shrinking temperature	> 90 °C
Temperature range	-30 °C ... +105 °C
Fire class	ASTM D 635-HB
Oxygen index	36 %
(EN ISO 4589-2)	
Tested acc. to	DIN 5510-2 Annex C (toxicity)
	DIN 5510-2 drip class ST2
	BS 6853-D.8.3, vehicle class II
	UNI CEI 11170-3 class LR4
	CEN/TS 45545-2 class HL3

Description

HSS	Heat Shrinkable Sleeve
HF	halogen-free
1.2 - 2.4	for wire diameter
	1.2 - 2.4 mm
EL	Endless
Y	Y = Yellow /
	W = White

Ordering data

Type	Colour	Wire diameter	cond. cross-section	Sleeve width	Length per reel	Order No.
HSS-HF 1.2-2.4 EL Y	Yellow	1.2 - 2.4 mm	0.25 - 0.5 mm ²	4.2 mm	13 m	1423220000
HSS-HF 1.6-3.2 EL Y	Yellow	1.6 - 3.2 mm	0.5 - 1.5 mm ²	5.6 mm	13 m	1423230000
HSS-HF 2.4-4.8 EL Y	Yellow	2.4 - 4.8 mm	0.75 - 4 mm ²	7.6 mm	13 m	1423240000
HSS-HF 3.2-6.4 EL Y	Yellow	3.2 - 6.4 mm	1.5 - 6 mm ²	10.7 mm	13 m	1423250000
HSS-HF 4.8-9.5 EL Y	Yellow	4.8 - 9.5 mm	4.0 - 16 mm ²	15.1 mm	13 m	1423260000
HSS-HF 6.4-12.7 EL Y	Yellow	6.4 - 12.7 mm	6.0 - 35.0 mm ²	20.9 mm	13 m	1423270000
HSS-HF 9.5-19.1 EL Y	Yellow	9.5 - 19.1 mm	16.0 - 70.0 mm ²	30.9 mm	10 m	1423280000
HSS-HF 12.7-25.4 EL Y	Yellow	12.7 - 25.4 mm	35.0 - 120.0 mm ²	40.5 mm	10 m	1423290000
HSS-HF 1.2-2.4 EL W	White	1.2 - 2.4 mm	0.25 - 0.5 mm ²	4.2 mm	13 m	1423330000
HSS-HF 1.6-3.2 EL W	White	1.6 - 3.2 mm	0.5 - 1.5 mm ²	5.6 mm	13 m	1423340000
HSS-HF 2.4-4.8 EL W	White	2.4 - 4.8 mm	0.75 - 4 mm ²	7.6 mm	13 m	1423350000
HSS-HF 3.2-6.4 EL W	White	3.2 - 6.4 mm	1.5 - 6 mm ²	10.7 mm	13 m	1423360000
HSS-HF 4.8-9.5 EL W	White	4.8 - 9.5 mm	4.0 - 16 mm ²	15.1 mm	13 m	1423370000
HSS-HF 6.4-12.7 EL W	White	6.4 - 12.7 mm	6.0 - 35.0 mm ²	20.9 mm	13 m	1423380000
HSS-HF 9.5-19.1 EL W	White	9.5 - 19.1 mm	16.0 - 70.0 mm ²	30.9 mm	10 m	1423390000
HSS-HF 12.7-25.4 EL W	White	12.7 - 25.4 mm	35.0 - 120.0 mm ²	40.5 mm	10 m	1423410000

Ink ribbon

Ordering data

Type	Colour	Width	Order No.
Ribbon HSS HF EL 40/300	Black	40 mm	1426210000
Ribbon R spezial 83/300	Black	83 mm	1179900000



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2V1 2V2 2V3 2V4 2V5 2V6

WriteOn

Cable labels

Tough polyester labels with high elasticity

The WriteOn cable labels are used to label wires and cables up to an outside diameter of 36 mm.

The transparent adhesive strip fixes and protects the printing on the marker surface.

Advantages:

- Quick and easy labelling.
- Marking protected against dirt and abrasion by attaching the transparent adhesive strip
- Available on reels for thermal transfer printers and in DIN A4 sheets for laser printers



THM WO for labelling with our high-quality Weidmüller thermal transfer printers



LM WriteOn for labelling with DIN A4 laser printers

Technical data LM WriteOn

Material	Polyester film
UL 94 flammability rating	HB
Min. temperature, continuous	-40 °C
Max. temperature, continuous	125 °C

Technical data THM WO

THM WriteOn	
Material	Polyester film
UL 94 flammability rating	HB
Min. temperature, continuous	-40 °C
Max. temperature, continuous	125 °C
THM WriteOn T / THM WO VIN	
Material	Polyvinyl fluoride foil
Min. temperature, continuous	-40 °C
Max. temperature, continuous	107 °C



LM WriteOn

Technical data

Material	Polyester film
UL 94 flammability rating	HB
Op. temp. range, min.	-40 °C
Op. temp. range, max.	125 °C

Ordering data

Type	Conductor O.D.	Printing area	Length	Number	Qty.	White Order No.	Yellow Order No.
LM WRITE ON 15X70	8.2 - 14.3 mm	15 x 30 mm	70 mm	30	10	1759871044	
LM WRITE ON 18X34	5 - 7 mm	18 x 12.7 mm	34 mm	88	10	1695711044	1695711687
LM WRITE ON 23X55	6.8 - 12 mm	23 x 12.7 mm	55 mm	40	10	1695721044	1695721687
LM WRITE ON 25X140	16.2 - 36.4 mm	25 x 26 mm	140 mm	16	10	1712491044	1712491687
LM WRITE ON 25X68	8.2 - 14.3 mm	25 x 17 mm	68 mm	28	10	1695731044	1695731687
LM WRITE ON 36X93	9.5 - 22.3 mm	36 x 25 mm	93 mm	15	10	1695741044	1695741687
LM WriteOn 15x140	16.2 - 36.4 mm	15 x 70 mm	140 mm	26	10	1773880000	
LM WriteOn 25.4x57	6.8 - 12 mm	25.4 x 18 mm	57 mm	28	10		1768390000
LM WriteOn 25.4x57	9.5 - 22.3 mm	25.4 x 18 mm	57 mm	28	10	1768380000	
LM WriteOn 25.4x95	8 - 22.3 mm	25.4 x 25 mm	95 mm	21	10		1768410000
LM WriteOn 25.4x95	8 - 22 mm	25.4 x 25 mm	95 mm	21	10	1768400000	
LM WriteOn 37x25	3.4 - 4.8 mm	37 x 8 mm	25 mm	40	10		1768430000

WriteOn – cable labels



THM WriteON

Technical data

Material	Polyester, PVC-free
UL 94 flammability rating	HB
Op. temp. range, min.	-40 °C
Op. temp. range, max.	125 °C

Ordering data

Type	Conductor O.D.	Printing area	Length	Number	Qty.	White Order No.	Yellow Order No.
THM WO VIN 12/18	0 - 3 mm	12 x 9 mm	18 mm	10000	1	1382940000	
THM WO VIN 17,8/34	0 - 7.6 mm	17.8 x 13 mm	33.9 mm	3000	1	1382930000	
THM WO VIN 24,5/100	0 - 12 mm	24.5 x 25 mm	100 mm	2000	1	1391430000	
THM WO VIN 24,5/62	0 - 11.8 mm	24.5 x 25 mm	62 mm	2500	1	1391410000	
THM WriteOn 12/18	0 - 3 mm	12 x 9 mm	18 mm	10000	1	1856640000	1856630000
THM WriteOn 17,8/34	0 - 7.6 mm	17.8 x 13 mm	33.9 mm	3000	1	1774380000	
THM WriteOn 25,4/62	0 - 13.7 mm	25.4 x 19.05 mm	62 mm	2500	1	1109130000	
THM WriteOn 25,4/95.2	0 - 22.3 mm	25.4 x 25.4 mm	95.2 mm	1000	1	1109140000	
THM WriteOn 25/140	0 - 36.4 mm	25 x 26 mm	140 mm	1050	1	1751561044	1751561687
THM WriteOn 25/76	0 - 14 mm	25 x 15 mm	76 mm	1800	1		1774340000
THM WriteOn 25/76	0 - 14.1 mm	25 x 15 mm	76 mm	1800	1	1774350000	
THM WriteOn 35,6/93	0 - 22 mm	35.6 x 25 mm	93 mm	500	1	1774400000	1774410000
THM WriteOn 49,5/57	0 - 12.1 mm	49.5 x 19 mm	57.1 mm	1000	1	1882900000	
THM WriteOn 50,8/150	0 - 39.7 mm	50.8 x 25.4 mm	150 mm	500	1	1109150000	1109180000
THM WriteOn 51/36	0 - 12.1 mm	50.8 x 12.7 mm	36 mm	1000	1	1934190000	
THM WriteOn T24,5/100	0 - 12 mm	24.5 x 25 mm	100 mm	2000	1	1003380000	
THM WriteOn T24,5/62	0 - 11.8 mm	24.5 x 25 mm	62 mm	2500	1	1003420000	

CableLine®

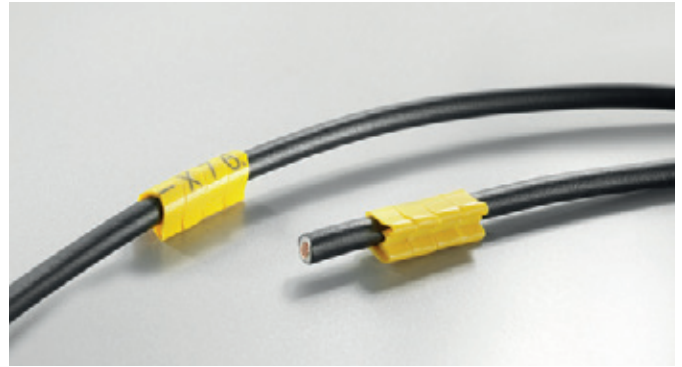
The programme of products for all wire markings

Individual laser markers as a as a combined system

Our well matched selection of CableLine products provides you with everything you need for all your professional marking requirements. The combination of systems are defined by the application and contain the following: open and closed cross-section markers from 0.5 to 70 mm², individual markers, transparent sleeves and markers for cable tie assembly. They are available in plastic or stainless steel, with the appropriate accessories and with the labelling options; these products optimally fulfil a wide range of requirements. The laser system used by Weidmüller produces abrasive-resistant print with brilliant quality.

CableLine® - the benefits to you

- No print system necessary
- Simple retrospect changes on site possible



Closed marking from type CLI C with permanent fit. Mounted by sliding onto the wire end.



Open marker from type CLI O also allows mounting onto already connected wires.



Markers from type CLI M are pushed onto holding strips of type CLI MH and finally mounted with cable ties.

CLI – CableLine® Laser-printed Identification

A complete assortment for all marking tasks

The CableLine® product programme consists of individual combination markers for cables and wires with cross-sections from 0.2 mm² to 70 mm². The programme makes marking of electrical cables both simple and flexible. The reason: the CableLine® assortment includes both closed and open markers that can be attached before or after the wire or cable has been connected.

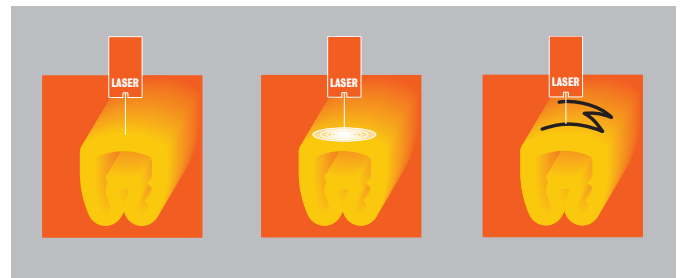
Providing incomparable quality, the CableLine® markers are printed using a new laser technology. Manufactured from cadmium- and silicone-free PVC, all markers meet UL 94-V0 requirements. Stainless steel versions also available.

The CableLine® programme comprises

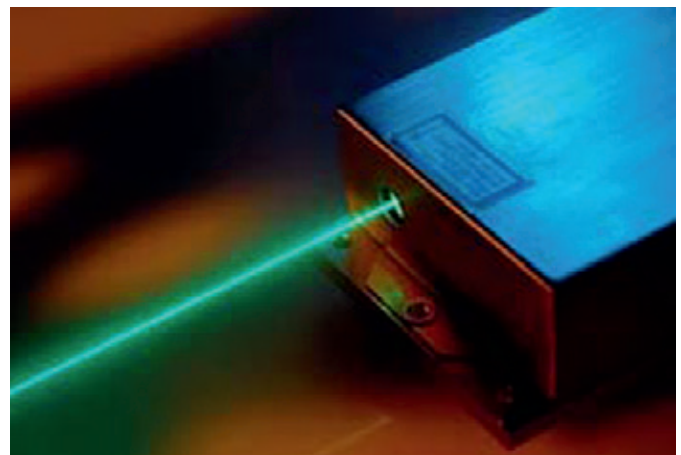
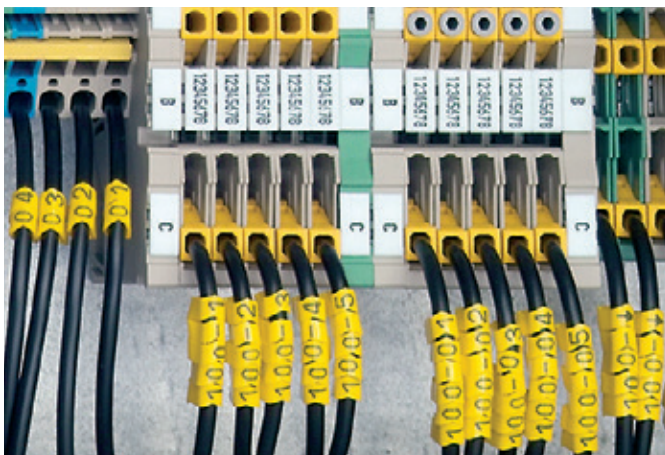
- Wire markers
- Cable markers
- Standard or customer special print
- Accessories and tools
- Available in PVC or stainless steel versions

The laser printing method

All standard prints of the CableLine® markers are printed using a new laser technology. By changing the colour of the marker material, we are able to achieve printed characters that are both unique and indestructible. This laser technology enables us to print the markers in brilliant colours and excellent quality. As well as being suitable for extreme conditions, the perfectly legible, sharp contoured markings are tamper-proof. The printed characters successfully withstand all the usual market tests pertaining to resistance to smearing and scratching; the markers are even impervious to solvents such as acetone.




The material used for CableLine® markers is extremely robust and suitable for continuous operating temperatures between -40 °C to +80 °C. That means identification markings are also eminently suitable to withstand tough climatic conditions. See for yourself – be convinced!



CableLine® packaging types



Technical data

	Type	Marker length mm	CD	MultiPack	Bag	Looped strip	
	CLI C 02-3	3	500	1000 (5 x 200)	-	-	
	CLI C 02-6	6	250	1000 (5 x 200)	-	1000	
	CLI C 02-9	9	125	500 (5 x 100)	-	1000	
	CLI C 02-12	12	-	-	-	1000	
	CLI C 02-15	15	-	-	-	1000	
	CLI C 02-18	18	-	-	-	1000	
	CLI C 02-21	21	-	-	-	1000	
	CLI C 1-3	3	500	1000 (5 x 200)	-	-	
	CLI C 1-6	6	250	500 (5 x 100)	-	1000	
	CLI C 1-9	9	125	500 (5 x 100)	-	1000	
	CLI C 1-12	12	-	-	-	1000	
	CLI C 1-15	15	-	-	-	1000	
	CLI C 1-18	18	-	-	-	1000	
	CLI C 1-21	21	-	-	-	1000	
	CLI C 1-24	24	-	-	-	1000	
	CLI C 1-33	33	-	-	-	1000	
	CLI C 2-4	4	250	500 (5 x 100)	-	-	
	CLI C 2-6	6	125	500 (5 x 100)	-	1000	
	CLI C 2-9	9	125	500 (5 x 100)	-	1000	
	CLI C 2-12	12	-	-	-	1000	
	CLI C 2-15	15	-	-	-	1000	
	CLI C 2-18	18	-	-	-	1000	
	CLI C 2-21	21	-	-	-	1000	
	CLI C 3-6	6	-	100 (5 x 20)	-	1000	
	CLI C 3-9	9	-	100 (5 x 20)	-	1000	
	CLI C 3-12	12	-	-	-	1000	
	CLI C 3-15	15	-	-	-	1000	
	CLI C 3-18	18	-	-	-	1000	
	CLI C 3-21	21	-	-	-	1000	
		CLI O 10-3	3	-	1000 (5 x 200)	-	-
		CLI O 10-6	6	-	1000 (5 x 200)	-	-
		CLI O 20-3	3	-	1000 (5 x 200)	-	-
		CLI O 20-6	6	-	1000 (5 x 200)	-	-
CLI O 30-3		3	-	1000 (5 x 200)	-	-	
	CLI M 2-4	4	500	500 (5 x 100)	-	-	
	CLI M 2-6	6	250	500 (5 x 100)	-	1000	
	CLI M 2-9	9	125	-	-	1000	
	CLI M 2-12	12	-	-	-	1000	
	CLI M 2-21	21	-	-	-	1000	
	CLI M 2-250	25	-	-	-	1000	
CLI M 2-400	40	-	-	-	1000		
	CLI MH-70	70	-	-	100	-	
	CLI MH-110	110	-	-	100	-	
	CLI T 02-12	12	-	-	200	-	
	CLI T 02-15	15	-	-	200	-	
	CLI T 02-18	18	-	-	200	-	
	CLI T 02-20	20	-	-	200	-	
	CLI T 02-30	30	-	-	200	-	
	CLI T 1-12	12	-	-	200	-	
	CLI T 1-15	15	-	-	200	-	
	CLI T 1-18	18	-	-	200	-	
	CLI T 1-20	20	-	-	200	-	
	CLI T 1-30	30	-	-	200	-	
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	CLI T 2-15	15	-	-	100	-	
	CLI T 2-18	18	-	-	100	-	
	CLI T 2-20	20	-	-	100	-	
	CLI T 2-30	30	-	-	100	-	
	CLI T 3-12	12	-	-	100	-	
	CLI T 3-15	15	-	-	100	-	
	CLI T 3-18	18	-	-	100	-	
	CLI T 3-20	20	-	-	100	-	
	CLI T 3-30	30	-	-	100	-	

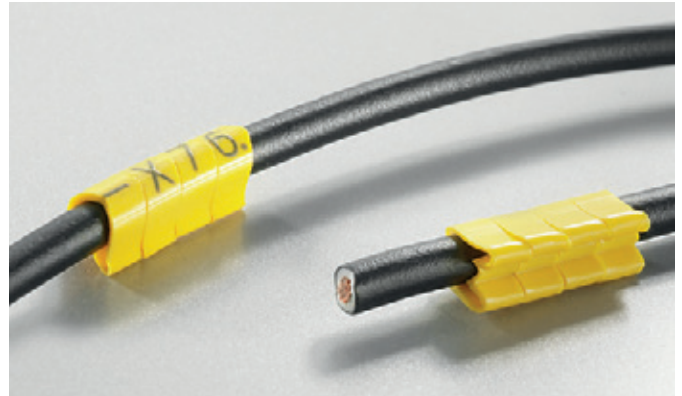
CLI C – Closed wire markers

CLI C wire markers are fitted to unconnected cables. Four different sizes are available to mark wire cross-sections from 0.5 mm² to maximum 70 mm².

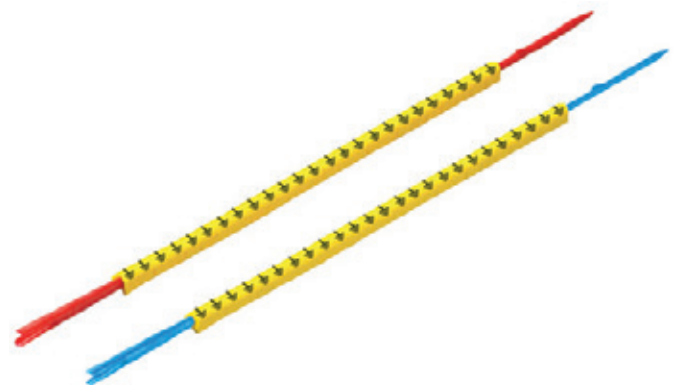
The markers are already printed and ready for use. Individual markings can be created by simply combining the individual markers.

Advantages:

- Closed markers, secure and adjustable for unconnected cables
- Special resilient bellow profile ensures a wide application range
- Fast and easy to fit – in next to no time
- Compatible accessories take the strain off marking tasks
- Permanent high-quality markings
- Best contrast for optimum legibility



Closed marking from type CLI C with permanent fit. Mounted by sliding onto the wire end.



CLI R are pre-assembled mounting mandrels with CLI C markers.

CLI C

Version	Closed markers made from soft PVC. Resilient bellow construction enables fast and easy attachment. Standard, special and international colour-code compliant prints available.
Material	Soft PVC, cadmium- and silicone-free
Temperature range	-40 °C ... +80 °C
Flammability classification	Corresponds to V0 to UL 94
Resistance	Highly resistant to oils and petrol as well as gamma and UV radiation
Printing	Laser marking



CLI C 02 (CD)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	1 mm...3 mm

Ordering data

Printing	Colour	Length	Qty.	CD Order No.
Blank	● Blue	3 mm	500	1878201693
Blank	● Brown	3 mm	500	1568241692
Blank	● Yellow	3 mm	500	1568241058
Blank	● Green	3 mm	500	1568241688
Blank	● Grey	3 mm	500	1878201691
Blank	● Orange	3 mm	500	1568241690
Blank	● Red	3 mm	500	1568241686
Blank	● Black	3 mm	500	1568241694
Blank	● Violet	3 mm	500	1568241689
Blank	○ White	3 mm	500	1869821044
Blank	● Yellow	6 mm	250	1568241059
Blank	● Yellow	9 mm	125	1568241060



CLI C 02 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	1 mm...3 mm

Ordering data

Printing	Colour	Length	Qty.	MultiPack Order No.
Blank	● Blue	3 mm	200	0213811693
Blank	● Yellow	3 mm	200	0213811687
Blank	● Grey	3 mm	200	1869351691
Blank	● Red	3 mm	200	0213811686
Blank	○ White	3 mm	200	0213811044



CLI C 02 (loop)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	1 mm...3 mm

Ordering data

Printing	Colour	Length	Qty.	Loop Order No.
Custom printing	● Yellow	18 mm	1000	1873741687
Custom printing	○ White	18 mm	1000	1873741044

CableLine® - CLI C - closed wire markers



CLI C 1 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Colour	Length	Qty.	MultiPack Order No.
Blank	● Blue	3 mm	200	0171111693
Blank	● Yellow	3 mm	200	0171111687
Blank	● Green	3 mm	200	0171111688
Blank	● Grey	3 mm	200	0171111691
Blank	● Red	3 mm	200	0171111686
Blank	○ White	3 mm	200	0171111044



CLI C 1 (CD)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Colour	Length	Qty.	CD Order No.
Blank	● Blue	3 mm	500	1568251693
Blank	● Brown	3 mm	500	1568251692
Blank	● Yellow	3 mm	500	1568251699
Blank	● Green	3 mm	500	1568251688
Blank	● Grey	3 mm	500	1568251691
Blank	● Orange	3 mm	500	1568251690
Blank	● Red	3 mm	500	1568251686
Blank	● Black	3 mm	500	1568251694
Blank	● Violet	3 mm	500	1568251689
Blank	○ White	3 mm	500	1568251044
Blank	● Yellow	6 mm	250	1868811687
Blank	● Yellow	9 mm	125	1868810004



CLI C 2 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...60 °C
Conductor O.D.	4 mm...10 mm

Ordering data

Printing	Colour	Length	Qty.	MultiPack Order No.
Blank	● Yellow	4 mm	100	0171310000
Blank	○ White	4 mm	100	0251311060



CLI C 2 (CD)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...60 °C
Conductor O.D.	4 mm...10 mm

Ordering data

Printing	Colour	Length	Qty.	CD Order No.
Blank	● Blue	4 mm	250	0171301693
Blank	● Brown	4 mm	250	0171301692
Blank	● Yellow	4 mm	250	0171301687
Blank	● Green	4 mm	250	0171301688
Blank	● Grey	4 mm	250	0171301691
Blank	● Orange	4 mm	250	0171301690
Blank	● Red	4 mm	250	0171301686
Blank	● Black	4 mm	250	0171301694
Blank	● Violet	4 mm	250	0171301689
Blank	○ White	4 mm	250	0171301044
Blank	● Yellow	6 mm	125	1871901687
Blank	● Yellow	9 mm	125	1871971687



CLI C 2 (loop)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...60 °C
Conductor O.D.	4 mm...10 mm

Ordering data

Printing	Colour	Length	Qty.	Loop Order No.
Custom printing	● Yellow	18 mm	1000	1871831687
Custom printing	○ White	18 mm	1000	1871831044



CLI C 3 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	8 mm...16 mm

Ordering data

Printing	Colour	Length	Qty.	MultiPack Order No.
Blank	● Blue	6 mm	20	0240011693
Blank	● Brown	6 mm	20	0240011692
Blank	● Yellow	6 mm	20	0240011687
Blank	● Green	6 mm	20	0240011688
Blank	● Grey	6 mm	20	0240011691
Blank	● Orange	6 mm	20	0240011690
Blank	● Red	6 mm	20	0240011686
Blank	● Black	6 mm	20	0240011694
Blank	● Violet	6 mm	20	0240011689
Blank	○ White	6 mm	20	0240011044



CLI C 02 (CD)

Technical data

Material PVC, soft, without Cadmium
 UL 94 flammability rating V-0
 Temperature range -30 °C...80 °C
 Conductor O.D. 1 mm...3 mm

Ordering data

Printing	Colour	Length	Qty.	CD Order No.
Custom printing	● Yellow	3 mm	500	1568249999
Custom printing	● Yellow	6 mm	250	1869999999
Custom printing	● Yellow	9 mm	125	1899290000



CLI C 02 (loop)

Technical data

Material PVC, soft, without Cadmium
 UL 94 flammability rating V-0
 Temperature range -30 °C...80 °C
 Conductor O.D. 1 mm...3 mm

Ordering data

Printing	Colour	Length	Qty.	Loop Order No.
Custom printing	● Yellow	3 mm	1	1912550000
Custom printing	● Yellow	6 mm	1	1912620000
Custom printing	● Yellow	9 mm	1	1869829999
Custom printing	● Yellow	12 mm	1	1873330000
Custom printing	● Yellow	15 mm	1	0252509999
Custom printing	● Yellow	18 mm	1	1873749999
Custom printing	● Yellow	21 mm	1	1873340000
Custom printing	● Yellow	24 mm	1	1912500000
Custom printing	● Yellow	27 mm	1	1912510000
Custom printing	● Yellow	30 mm	1	1912580000
Custom printing	● Yellow	33 mm	1	1912590000
Custom printing	● Yellow	36 mm	1	1912600000
Custom printing	● Yellow	39 mm	1	1912610000



CLI C 1 (CD)

Technical data

Material PVC, soft, without Cadmium
 UL 94 flammability rating V-0
 Temperature range -30 °C...80 °C
 Conductor O.D. 3 mm...5 mm

Ordering data

Printing	Colour	Length	Qty.	CD Order No.
Custom printing	● Yellow	3 mm	500	1568259999
Custom printing	● Yellow	6 mm	250	0252709999
Custom printing	● Yellow	9 mm	125	0252809999

CLI C 1 (loop)**Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

**Ordering data**

Printing	Colour	Length	Qty.	Loop Order No.
Custom printing	● Yellow	12 mm	1000	1871841687
Custom printing	○ White	12 mm	1000	1871841044
Custom printing	● Yellow	15 mm	1000	1871791687
Custom printing	○ White	15 mm	1000	1871791044
Custom printing	● Yellow	18 mm	1000	1871801687
Custom printing	○ White	18 mm	1000	1871801044
Custom printing	● Yellow	21 mm	1000	1871331687
Custom printing	○ White	24 mm	1000	1871811044
Custom printing	● Yellow	33 mm	1000	1871821687

CLI C 1 (loop)**Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

**Ordering data**

Printing	Colour	Length	Qty.	Loop Order No.
Custom printing	● Yellow	3 mm	1	1912650000
Custom printing	● Yellow	6 mm	1	1912700000
Custom printing	● Yellow	9 mm	1	1868819999
Custom printing	● Yellow	12 mm	1	1873350000
Custom printing	● Yellow	15 mm	1	1873360000
Custom printing	● Yellow	18 mm	1	1871809999
Custom printing	● Yellow	21 mm	1	1873370000
Custom printing	● Yellow	24 mm	1	1912630000
Custom printing	● Yellow	27 mm	1	1912640000
Custom printing	● Yellow	30 mm	1	1912660000
Custom printing	● Yellow	33 mm	1	1912670000
Custom printing	● Yellow	36 mm	1	1912680000
Custom printing	● Yellow	39 mm	1	1912690000

CLI C 2 (CD)**Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	4 mm...10 mm

Ordering data

Printing	Colour	Length	Qty.	CD Order No.
Custom printing	● Yellow	4 mm	250	1568269999
Custom printing	● Yellow	6 mm	125	1871909999
Custom printing	● Yellow	9 mm	100	1899240000



CLI C 2 (loop)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	4 mm...10 mm

Ordering data

Printing	Colour	Length	Qty.	Loop Order No.
Custom printing	● Yellow	9 mm	1	1871979999
Custom printing	● Yellow	12 mm	1	1873380000
Custom printing	● Yellow	15 mm	1	1873390000
Custom printing	● Yellow	18 mm	1	1871839999
Custom printing	● Yellow	21 mm	1	1873400000
Custom printing	● Yellow	24 mm	1	1912710000
Custom printing	● Yellow	27 mm	1	1912720000
Custom printing	● Yellow	30 mm	1	1912730000
Custom printing	● Yellow	33 mm	1	1912740000
Custom printing	● Yellow	36 mm	1	1912750000
Custom printing	● Yellow	39 mm	1	1912760000



CLI C 3

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	8 mm...16 mm

Ordering data

Printing	Colour	Length	Qty.	Loop Order No.
Custom printing	● Yellow	6 mm	1	1872309999
Custom printing	● Yellow	9 mm	1	1872659999
Custom printing	● Yellow	12 mm	1	1873420000
Custom printing	● Yellow	15 mm	1	1873430000
Custom printing	● Yellow	18 mm	1	1872679999
Custom printing	● Yellow	21 mm	1	1873410000
Custom printing	● Yellow	24 mm	1	1912770000
Custom printing	● Yellow	27 mm	1	1912780000
Custom printing	● Yellow	30 mm	1	1912790000
Custom printing	● Yellow	33 mm	1	1912800000
Custom printing	● Yellow	36 mm	1	1912810000
Custom printing	● Yellow	39 mm	1	1912820000



CLI C 3 (loop)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	8 mm...16 mm

Ordering data

Printing	Colour	Length	Qty.	Loop Order No.
Custom printing	● Yellow	18 mm	1000	1872671687



CLI C 02-3 (MultiPack)

Technical data

Material PVC, soft, without Cadmium
 UL 94 flammability rating V-0
 Temperature range -30 °C...80 °C
 Conductor O.D. 1 mm...3 mm

Ordering data

Printing	Colour	Length	Qty.	MultiPack Order No.
0	● Black	3 mm	200	0252111503
1	● Brown	3 mm	200	0252111506
2	● Red	3 mm	200	0252111509
3	● Orange	3 mm	200	0252111512
4	● Yellow	3 mm	200	0252111514
5	● Green	3 mm	200	0252111518
6	● Blue	3 mm	200	0252111521
7	● Violet	3 mm	200	0252111524
8	● Grey	3 mm	200	0252111527
9	○ White	3 mm	200	0252111530



CLI C 02-3 (MultiPack)

Technical data

Material PVC, soft, without Cadmium
 UL 94 flammability rating V-0
 Temperature range -30 °C...80 °C
 Conductor O.D. 1 mm...3 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
A	200	1869991637	0252111637
B	200	1869991639	0252111639
C	200	1869991641	0252111641
D	200	1869991643	0252111643
ET	200		0252111645
E	200	1869991645	
F	200	1869991647	0252111647
G	200	1869991649	0252111649
H	200	1869991651	0252111651
I	200	1869991653	0252111653
J	200	1869991655	0252111655
K	200	1869991657	0252111657
L	200	1869991659	0252111659
M	200		0252111661
MP	200	1869991661	
N	200	1869991663	0252111663
O	200	1869991665	0252111665
P	200	1869991667	0252111667
Q	200	1869991669	0252111669
R	200	1869991671	0252111671
S	200	1869991673	0252111673
T	200	1869991676	0252111676
U	200	1869991679	0252111679
V	200	1869991681	0252111681
W	200		0252111683
X	200	1869991687	0252111687
Y	200	1869991696	0252111696
Z	200	1869991698	0252111698



CLI C 02-3 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	1 mm...3 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
/	200	1869991742	0252111742
+	200	1869991738	0252111738
-	200	1869991740	0252111740
.	200	1869991748	0252111748
:	200	1869991750	0252111750
=	200	1869991751	0252111751
AC	200	1869991752	0252111752
ET	200	1869991746	0252111746
PET.	200	1869991747	0252111747
Ä	200	1869991697	0252111697
Å	200	1869991699	0252111699
Æ	500		1568241735
Ö	200	1869991695	0252111695
Ø	500		1568241736



CLI C 02-3 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	1 mm...3 mm

Ordering data

Printing	Qty.	Blue Order No.	Red Order No.
-	200	0252111741	
N	200	0252111664	
+	200		0252111737



CLI C 02-3 (CD)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	1 mm...3 mm

Ordering data

Printing	Colour	Length	Qty.	CD Order No.
0	● Black	3 mm	500	1568241503
1	● Brown	3 mm	500	1568241506
2	● Red	3 mm	500	1568241509
3	● Orange	3 mm	500	1568241512
4	● Yellow	3 mm	500	1568241514
5	● Green	3 mm	500	1568241518
6	● Blue	3 mm	500	1568241521
7	● Violet	3 mm	500	1568241524
8	● Grey	3 mm	500	1568241527
9	○ White	3 mm	500	1568241530

**CLI C 02-3 (CD)****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	1 mm...3 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
0	500	1869821502	1568241502
1	500	1869821505	1568241505
2	500	1869821508	1568241508
3	500	1869821511	1568241511
4	500	1869821514	1568241514
5	500	1869821517	1568241517
6	500	1869821520	1568241520
7	500	1869821523	1568241523
8	500	1869821526	1568241526
9	500	1568241530	1568241529

**CLI C 02-3 (CD)****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	1 mm...3 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
A	500	1869821637	1568241637
B	500	1869821639	1568241639
C	500	1869821641	1568241641
D	500	1869821643	1568241643
E	500	1869821645	1568241645
F	500	1869821647	1568241647
G	500	1869821649	1568241649
H	500	1869821651	1568241651
I	500	1869821653	1568241653
J	500	1869821655	1568241655
K	500	1869821657	1568241657
L	500	1869821659	1568241659
M	500		1568241661
MP	500	1869821661	
N	500	1869821663	1568241663
O	500	1869821665	1568241665
P	500	1869821667	1568241667
Q	500	1869821669	1568241669
R	500	1869821671	1568241671
S	500	1869821673	1568241673
T	500	1869821676	1568241676
U	500	1869821679	1568241679
V	500	1869821681	1568241681
W	500	1869821683	1568241683
X	500	1869821687	1568241687
Y	500	1869821696	1568241696
Z	500	1869821698	1568241698



CLI C 02-3 (CD)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	1 mm...3 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
+	500	1869821738	1568241738
-	500	1869821740	1568241740
.	500	1869821748	1568241748
/	500	1869821742	1568241742
:	500	1869821750	1568241750
=	500	1869821751	1568241751
AC	500	1869821752	1568241752
ET	500	1869821746	1568241746
PET.	500	1869821747	1568241747
Ä	500	1869821697	1568241056
Å	500	1869821699	1568241055
Ö	500	1869821695	1568241057



CLI C 02-3 (CD)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	1 mm...3 mm

Ordering data

Printing	Qty.	Blue Order No.	Red Order No.
-	500	1568241741	
N	500	1568241664	
+	500		1568241737



CLI C 02-6 (CD)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	1 mm...3 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
A1	250	1869821726	1568241726
A2	250	1869821727	1568241727
L1	250	1869821728	1568241728
L2	250	1869821729	1568241729
L3	250	1869821730	1568241730

**CLI C 02-6 (MultiPack)****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	1 mm...3 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
A1	200	1869991726	0252111726
A2	200	1869991727	0252111727
L1	200	1869991728	0252111728
L2	200	1869991729	0252111729
L3	200	1869991730	0252111730
VS	250		1568241731

**CLI C 02-9 (MultiPack)****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	1 mm...3 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
PEN	100	1869991734	0252111734

**CLI C 02-9 (CD)****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	1 mm...3 mm

**Ordering data**

Printing	Qty.	White Order No.	Yellow Order No.
PEN	125	1869821734	1568241734



CLI C 1-3 (MultiPack)

Technical data

Material PVC, soft, without Cadmium
 UL 94 flammability rating V-0
 Temperature range -30 °C...80 °C
 Conductor O.D. 3 mm...5 mm

Ordering data

Printing	Colour	Length	Qty.	MultiPack Order No.
0	● Black	3 mm	200	0252611503
1	● Brown	3 mm	200	0252611506
2	● Red	3 mm	200	0252611509
3	● Orange	3 mm	200	0252611512
4	● Yellow	3 mm	200	0252611514
5	● Green	3 mm	200	0252611518
6	● Blue	3 mm	200	0252611521
7	● Violet	3 mm	200	0252611524
8	● Grey	3 mm	200	0252611527
9	○ White	3 mm	200	0252611530

D



CLI C 1-3 (MultiPack)

Technical data

Material PVC, soft, without Cadmium
 UL 94 flammability rating V-0
 Temperature range -30 °C...80 °C
 Conductor O.D. 3 mm...5 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
0	200	0252611000	0252611502
1	200	0252610001	0252611505
2	200	0252610002	0252611508
3	200	0252610003	0252611511
4	200	0252610004	0252611514
5	200	0252610005	0252611517
6	200	0252610006	0252611520
7	200	0252610007	0252611523
8	200	0252610008	0252611526
9	200	0252611530	0252611529



CLI C 1-3 (MultiPack)

Technical data

Material PVC, soft, without Cadmium
 UL 94 flammability rating V-0
 Temperature range -30 °C...80 °C
 Conductor O.D. 3 mm...5 mm

Ordering data

Printing	Qty.	Black Order No.	Grey Order No.
0	200	0252611503	
8	200		0252611527

**CLI C 1-3 (MultiPack)****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
A	200	0252611021	0252611637
B	200	0252611022	0252611639
C	200	0252611023	0252611641
D	200	0252611024	0252611643
E	200	0252611025	0252611645
F	200	0252611026	0252611647
G	200	0252611027	0252611649
H	200	0252611028	0252611651
I	200	0252611029	0252611653
J	200	0252611030	0252611655
K	200	0252611031	0252611657
L	200	0252611032	0252611659
M	200	0252611033	0252611661
N	200	0252611034	0252611663
O	200	0252611035	0252611665
P	200	0252611036	0252611667
Q	200	0252611037	0252611669
R	200	0252611038	0252611671
S	200	0252611039	0252611673
T	200	0252611040	0252611676
U	200	0252611041	0252611679
V	200	0252611042	0252611681
W	200	0252611043	0252611683
X	200	0252611044	0252611687
Y	200	0252611045	0252611696
Z	200	0252611046	0252611698



CLI C 1-3 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Qty.	Yellow Order No.
a	200	0252611700
b	200	0252611701
c	200	0252611702
d	200	0252611703
e	200	0252611704
f	200	0252611705
g	200	0252611706
h	200	0252611707
i	200	0252611708
j	200	0252611709
k	200	0252611710
l	200	0252611711
m	200	0252611712
n	200	0252611713
o	200	0252611714
p	200	0252611715
q	200	0252611716
r	200	0252611717
s	200	0252611718
t	200	0252611719
u	200	0252611720
v	200	0252611721
w	200	0252611722
x	200	0252611723
y	200	0252611724
z	200	0252611725

**CLI C 1-3 (MultiPack)****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Qty.	Yellow Order No.
b	200	0252611701
c	200	0252611702
d	200	0252611703
e	200	0252611704
f	200	0252611705
g	200	0252611706
h	200	0252611707
i	200	0252611708
j	200	0252611709
k	200	0252611710
l	200	0252611711
m	200	0252611712
n	200	0252611713
o	200	0252611714
p	200	0252611715
q	200	0252611716
r	200	0252611717
s	200	0252611718
t	200	0252611719
u	200	0252611720
v	200	0252611721
w	200	0252611722
x	200	0252611723
y	200	0252611724
z	200	0252611725

**CLI C 1-3 (MultiPack)****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
+	200	0252611048	0252611738
-	200	0252611049	0252611740
.	200	0252611047	0252611748
/	200	0252611050	0252611742
:	200	0252611051	0252611750
=	200	0252611052	0252611751
AC	200	0252611059	0252611752
ET	200	0252611053	0252611746
PET.	200	0252611058	0252611747
Ä	200	0252611056	0252611697
Å	200	0252611055	0252611699
Ö	200	0252611057	0252611695

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CLI C 1-3 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Qty.	Blue Order No.	Red Order No.
-	200	0252611741	
N	200	0252611664	
+	200		0252611737



CLI C 1-3 (CD)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Colour	Length	Qty.	CD Order No.
0	● Black	3 mm	500	1568251503
1	● Brown	3 mm	500	1568251506
2	● Red	3 mm	500	1568251509
3	● Orange	3 mm	500	1568251512
4	● Yellow	3 mm	500	1568251514
5	● Green	3 mm	500	1568251518
6	● Blue	3 mm	500	1568251521
7	● Violet	3 mm	500	1568251524
8	● Grey	3 mm	500	1568251527
9	○ White	3 mm	500	1568251530



CLI C 1-3 (CD)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
0	500	1568251000	1568251502
1	500	1568250001	1568251505
2	500	1568250002	1568251508
3	500	1568250003	1568251511
4	500	1568250004	1568251514
5	500	1568250005	1568251517
6	500	1568250006	1568251520
7	500	1568250007	1568251523
8	500	1568250008	1568251526
9	500	1568251530	1568251529



CLI C 1-3 (CD)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm



Ordering data

Printing	Qty.	Grey Order No.
8	500	1568251527



CLI C 1-3 (CD)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
A	500	1568251021	1568251637
B	500	1568251022	1568251639
C	500	1568251023	1568251641
D	500	1568251024	1568251643
E	500	1568251025	1568251645
F	500	1568251026	1568251647
G	500	1568251027	1568251649
H	500	1568251028	1568251651
I	500	1568251029	1568251653
J	500	1568251030	1568251655
K	500	1568251031	1568251657
L	500	1568251032	1568251659
M	500	1568251033	1568251661
N	500	1568251034	1568251663
O	500	1568251035	1568251665
P	500	1568251036	1568251667
Q	500	1568251037	1568251669
R	500	1568251038	1568251671
S	500	1568251039	1568251673
T	500	1568251040	1568251676
U	500	1568251041	1568251679
V	500	1568251042	1568251681
W	500	1568251043	1568251683
X	500	1568251054	1568251687
Y	500	1568251045	1568251696
Z	500	1568251046	1568251698



CLI C 1-3 (CD)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Qty.	Yellow Order No.
a	500	1568251700
b	500	1568251701
c	500	1568251702
d	500	1568251703
e	500	1568251704
f	500	1568251705
g	500	1568251706
h	500	1568251707
i	500	1568251708
j	500	1568251709
k	500	1568251710
l	500	1568251711
m	500	1568251712
n	500	1568251713
o	500	1568251714
p	500	1568251715
q	500	1568251716
r	500	1568251717
s	500	1568251718
t	500	1568251719
u	500	1568251720
v	500	1568251721
w	500	1568251722
x	500	1568251723
y	500	1568251724
z	500	1568251725

**CLI C 1-3 (CD)****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Qty.	Yellow Order No.
a	500	1568251700
b	500	1568251701
c	500	1568251702
d	500	1568251703
e	500	1568251704
f	500	1568251705
g	500	1568251706
h	500	1568251707
i	500	1568251708
j	500	1568251709
k	500	1568251710
l	500	1568251711
m	500	1568251712
n	500	1568251713
o	500	1568251714
p	500	1568251715
q	500	1568251716
r	500	1568251717
s	500	1568251718
t	500	1568251719
u	500	1568251720
v	500	1568251721
w	500	1568251722
x	500	1568251723
y	500	1568251724
z	500	1568251725

**CLI C 1-3 (CD)****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
*	500		1568251753
+	500	1568251048	1568251738
-	500	1568251049	1568251740
.	500	1568251047	1568251748
/	500	1568251050	1568251742
:	500	1568251051	1568251750
=	500	1568251052	1568251751
AC	500	1568251059	1568251752
ET	500	1568251053	1568251746
PET.	500	1568251058	1568251747
Ä	500	1568251056	1568251797
?	500	1568251055	
Å	500		1568251799
Æ	500		1568251735
Ö	500	1568251057	1568251795
Ø	500		1568251736

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CLI C 1-3 (CD)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm



Ordering data

Printing	Qty.	Blue Order No.	Red Order No.
-	500	1568251741	
N	500	1568251664	
+	500		1568251737

**CLI C 1-6 (MultiPack)****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Qty.	Yellow Order No.
1	100	0252711522
2	100	0252711523
3	100	0252711524
4	100	0252711525
5	100	0252711526
6	100	0252711527
7	100	0252711528
8	100	0252711529
9	100	0252711530
10	100	0252711531
11	100	0252711532
12	100	0252711533
13	100	0252711534
14	100	0252711535
15	100	0252711536
16	100	0252711537
17	100	0252711538
18	100	0252711539
19	100	0252711540
20	100	0252711541
21	100	0252711542
22	100	0252711543
23	100	0252711544
24	100	0252711545
25	100	0252711546
26	100	0252711547
27	100	0252711548
28	100	0252711549
29	100	0252711550
30	100	0252711551
31	100	0252711552
32	100	0252711553
33	100	0252711554
34	100	0252711555
35	100	0252711556
36	100	0252711557
37	100	0252711558
38	100	0252711559
39	100	0252711560
40	100	0252711561
41	100	0252711562
42	100	0252711563
43	100	0252711564
44	100	0252711565
45	100	0252711566
46	100	0252711567
47	100	0252711568
48	100	0252711569



CLI C 1-6 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Qty.	Yellow Order No.
61	100	0252711582
62	100	0252711583
63	100	0252711584
64	100	0252711585
65	100	0252711586
66	100	0252711587
67	100	0252711588
68	100	0252711589
69	100	0252711590
70	100	0252711591
71	100	0252711592
72	100	0252711593
73	100	0252711594
74	100	0252711595
75	100	0252711596
76	100	0252711597
77	100	0252711598
78	100	0252711599
79	100	0252711600
80	100	0252711601
81	100	0252711602
82	100	0252711603
83	100	0252711604
84	100	0252711605
85	100	0252711606
86	100	0252711607
87	100	0252711608
88	100	0252711609
89	100	0252711610
90	100	0252711611
91	100	0252711612
92	100	0252711613
93	100	0252711614
94	100	0252711615
95	100	0252711616
96	100	0252711617
97	100	0252711618
98	100	0252711619
99	100	0252711620



CLI C 1-6 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
A1	100	1871341726	0252711726
A2	100	1871341727	0252711727
L1	100	1871341728	0252711728
L2	100	1871341729	0252711729
L3	100	1871341730	0252711730
PE	100		0252711733



CLI C 1-6 (MultiPack)

Technical data

Material PVC, soft, without Cadmium
 UL 94 flammability rating V-0
 Temperature range -30 °C...80 °C
 Conductor O.D. 3 mm...5 mm

Ordering data

Printing	Qty.	Blue Order No.
MP	100	0252711732



CLI C 1-9 (MultiPack)

Technical data

Material PVC, soft, without Cadmium
 UL 94 flammability rating V-0
 Temperature range -30 °C...80 °C
 Conductor O.D. 3 mm...5 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
PEN	100	1871341734	0252711734





CLI C 1-6 (CD)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Qty.	Yellow Order No.
1	250	1868811522
2	250	1868811523
3	250	1868811524
4	250	1868811525
5	250	1868811526
6	250	1868811527
7	250	1868811528
8	250	1868811529
9	250	1868811530
10	250	1868811531
11	250	1868811532
12	250	1868811533
13	250	1868811534
14	250	1868811535
15	250	1868811536
16	250	1868811537
17	250	1868811538
18	250	1868811539
19	250	1868811540
20	250	1868811541
21	250	1868811542
22	250	1868811543
23	250	1868811544
24	250	1868811545
25	250	1868811546
26	250	1868811547
27	250	1868811548
28	250	1868811549
29	250	1868811550
30	250	1868811551
31	250	1868811552
32	250	1868811553
33	250	1868811554
34	250	1868811555
35	250	1868811556
36	250	1868811557
37	250	1868811558
38	250	1868811559
39	250	1868811560
40	250	1868811561
41	250	1868811562
42	250	1868811563
43	250	1868811564
44	250	1868811565
45	250	1868811566
46	250	1868811567
47	250	1868811568
48	250	1868811569



CLI C 1-6 (CD)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Qty.	Yellow Order No.
61	250	1868811582
62	250	1868811583
63	250	1868811584
64	250	1868811585
65	250	1868811586
66	250	1868811587
67	250	1868811588
68	250	1868811589
69	250	1868811590
70	250	1868811591
71	250	1868811592
72	250	1868811593
73	250	1868811594
74	250	1868811595
75	250	1868811596
76	250	1868811597
77	250	1868811598
78	250	1868811599
79	250	1868811600
80	250	1868811601
81	250	1868811602
82	250	1868811603
83	250	1868811604
84	250	1868811605
85	250	1868811606
86	250	1868811607
87	250	1868811608
88	250	1868811609
89	250	1868811610
90	250	1868811611
91	250	1868811612
92	250	1868811613
93	250	1868811614
94	250	1868811615
95	250	1868811616
96	250	1868811617
97	250	1868811618
98	250	1868811619
99	250	1868811620



CLI C 1-6 (CD)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
A1	250	1871351726	1868811726
A2	250	1871351727	1868811727
I1	250		1868811739
I2	250		1868811740
IC	250		1868811741
L1	250	1871351728	1868811728
L2	250	1871351729	1868811729
L3	250	1871351730	1868811730
MP	250		1868811731
PE	250		1868811733
U1	250		1868811735
U2	250		1868811736
U3	250		1868811737
UN	250		1868811738
X1	250		1868811550
X2	250		1868811551



CLI C 1-9 (CD)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
PEN	125	1871351734	1868811734



CLI C 2-4 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	4 mm...10 mm

Ordering data

Printing	Colour	Length	Qty.	MultiPack Order No.
0	● Black	4 mm	100	0251311503
1	● Brown	4 mm	100	0251311506
2	● Red	4 mm	100	0251311509
3	● Orange	4 mm	100	0251311512
4	● Yellow	4 mm	100	0251311514
5	● Green	4 mm	100	0251311518
6	● Blue	4 mm	100	0251311521
7	● Violet	4 mm	100	0251311524
8	● Grey	4 mm	100	0251311527
9	○ White	4 mm	100	0251310009

**CLI C 2-4 (MultiPack)****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	4 mm...10 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
0	100	0251311000	0251311502
1	100	0251310001	0251311505
2	100	0251310002	0251311508
3	100	0251310003	0251311511
4	100	0251310004	0251311514
5	100	0251310005	0251311517
6	100	0251310006	0251311520
7	100	0251310007	0251311523
8	100	0251310008	0251311526
9	100	0251310009	0251311529

**CLI C 2-4 (MultiPack)****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	4 mm...10 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
A	100	0251311021	0251311637
B	100	0251311022	0251311639
C	100	0251311023	0251311641
D	100	0251311024	0251311643
E	100	0251311025	0251311645
F	100	0251311026	0251311647
G	100	0251311027	0251311649
H	100	0251311028	0251311651
I	100	0251311029	0251311653
J	100	0251311030	0251311655
K	100	0251311031	0251311657
L	100	0251311032	0251311659
M	100	0251311033	0251311661
N	100	0251311034	0251311663
O	100	0251311035	0251311665
P	100	0251311036	0251311667
Q	100	0251311037	0251311669
R	100	0251311038	0251311671
S	100	0251311039	0251311673
T	100	0251311040	0251311676
U	100	0251311041	0251311679
V	100	0251311042	0251311681
W	100	0251311043	0251311683
X	100	0251311044	0251311687
Y	100	0251311045	0251311696
Z	100	0251311046	0251311698

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CLI C 2-4 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	4 mm...10 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
+	100	0251311048	0251311738
-	100	0251311049	0251311740
.	100	0251311047	0251311748
/	100	0251311050	0251311742
:	100	0251311051	0251311750
=	100	0251311052	0251311751
AC	100	0251311059	0251311752
ET	100	0251311053	0251311746
PET.	100	0251311058	0251311747
Ä	100	0251311056	0251311697
Å	100	0251311055	0251311699
Æ	100		0251311735
Ö	100	0251311057	0251311695
Ø	100		0251311736



CLI C 2-4 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	4 mm...10 mm

Ordering data

Printing	Qty.	Blue Order No.	Red Order No.
-	100	0251311741	
N	100	0251311664	
+	100		0251311737



CLI C 2-4 (CD)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	4 mm...10 mm

Ordering data

Printing	Colour	Length	Qty.	CD Order No.
0	● Black	4 mm	250	1568261503
1	● Brown	4 mm	250	1568261506
2	● Red	4 mm	250	1568261509
3	● Orange	4 mm	250	1568261512
4	● Yellow	4 mm	250	1568261514
5	● Green	4 mm	250	1568261518
6	● Blue	4 mm	250	1568261521
7	● Violet	4 mm	250	1568261524
8	● Grey	4 mm	250	1568261527
9	○ White	4 mm	250	1568261530

**CLI C 2-4 (CD)****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	4 mm...10 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
0	250	1871871502	1568261502
1	250	1871871505	1568261505
2	250	1871871508	1568261508
3	250	1871871511	1568261511
4	250	1871871514	1568261514
5	250	1871871517	1568261517
6	250	1871871520	1568261520
7	250	1871871523	1568261523
8	250	1871871526	1568261526
9	250	1568261530	1568261529

**CLI C 2-4 (CD)****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	4 mm...10 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
A	250	1871871637	1568261637
B	250	1871871639	1568261639
C	250	1871871641	1568261641
D	250	1871871643	1568261643
E	250	1871871645	1568261645
F	250	1871871647	1568261647
G	250	1871871649	1568261649
H	250	1871871651	1568261651
I	250	1871871653	1568261653
J	250	1871871655	1568261655
K	250	1871871657	1568261657
L	250	1871871659	1568261659
M	250	1871871661	1568261661
N	250	1871871663	1568261663
O	250	1871871665	1568261665
P	250	1871871667	1568261667
Q	250	1871871669	1568261669
R	250	1871871671	1568261671
S	250	1871871673	1568261673
T	250	1871871676	1568261676
U	250	1871871679	1568261679
V	250	1871871681	1568261681
W	250	1871871683	1568261683
X	250	1871871685	1568261687
Y	250	1871871696	1568261696
Z	250	1871871698	1568261698



CLI C 2-4 (CD)

Technical data

Material PVC, soft, without Cadmium
 UL 94 flammability rating V-0
 Temperature range -30 °C...80 °C
 Conductor O.D. 4 mm...10 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
+	250	1871871738	1568261738
-	250	1871871740	1568261740
.	250	1871871748	1568261748
/	250	1871871742	1568261742
:	250	1871871750	1568261750
=	250	1871871751	1568261751
AC	250	1871871752	1568261752
?	250	1871871699	
ET	250	1871871746	1568261746
PET.	250	1871871747	1568261747
Ä	250	1871871697	1568261697
Å	250		1568261699
Æ	250		1568261735
Ö	250	1871871695	1568261695
Ø	250		1568261736



CLI C 2-4 (CD)

Technical data

Material PVC, soft, without Cadmium
 UL 94 flammability rating V-0
 Temperature range -30 °C...80 °C
 Conductor O.D. 4 mm...10 mm

Ordering data

Printing	Qty.	Blue Order No.	Red Order No.
-	250	1568261741	
N	250	1568261664	
+	250		1568261737



CLI C 2-6 (MultiPack)

Technical data

Material PVC, soft, without Cadmium
 UL 94 flammability rating V-0
 Temperature range -30 °C...80 °C
 Conductor O.D. 4 mm...10 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
L1	100	1871921728	1871891728
L2	100	1871921729	1871891729
L3	100	1871921730	1871891730



CLI C 2-6 (CD)

Technical data

Material PVC, soft, without Cadmium
 UL 94 flammability rating V-0
 Temperature range -30 °C...80 °C
 Conductor O.D. 4 mm...10 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
L1	125	1871911728	1871901728
L2	125	1871911729	1871901729
L3	125	1871911730	1871901730
PE	125		1871901731



CLI C 2-9 (MultiPack)

Technical data

Material PVC, soft, without Cadmium
 UL 94 flammability rating V-0
 Temperature range -30 °C...80 °C
 Conductor O.D. 4 mm...10 mm

Ordering data

Printing	Qty.	Yellow Order No.
PEN	100	1872031734



CLI C 2-9 (CD)

Technical data

Material PVC, soft, without Cadmium
 UL 94 flammability rating V-0
 Temperature range -30 °C...80 °C
 Conductor O.D. 4 mm...10 mm

Ordering data

Printing	Qty.	Yellow Order No.
PEN	125	1871971734



CableLine® - CLI C - closed wire markers



CLI C 3-6

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	8 mm...16 mm

Ordering data

Printing	Colour	Length	Qty.	MultiPack Order No.
0	● Black	6 mm	20	0253411503
1	● Brown	6 mm	20	0253411506
2	● Red	6 mm	20	0253411509
3	● Orange	6 mm	20	0253411512
4	● Yellow	6 mm	20	0253411514
5	● Green	6 mm	20	0253411518
6	● Blue	6 mm	20	0253411521
7	● Violet	6 mm	20	0253411524
8	● Grey	6 mm	20	0253411527
9	○ White	6 mm	20	0253411530

D



CLI C 3-6 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	8 mm...16 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
0	20	1872301502	0253411502
1	20	1872301505	0253411505
2	20	1872301508	0253411508
3	20	1872301511	0253411511
4	20	1872301514	0253411514
5	20	1872301517	0253411517
6	20	1872301520	0253411520
7	20	1872301523	0253411523
8	20	1872301526	0253411526
9	20	0253411530	0253411529

**CLI C 3-6 (MultiPack)****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	8 mm...16 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
A	20	1872301637	0253411637
B	20	1872301639	0253411639
C	20	1872301641	0253411641
D	20	1872301643	0253411643
E	20	1872301645	0253411645
F	20	1872301647	0253411647
G	20	1872301649	0253411649
H	20	1872301651	0253411651
I	20	1872301653	0253411653
J	20	1872301655	0253411655
K	20	1872301657	0253411657
L	20	1872301659	0253411659
M	20	1872301661	0253411661
N	20	1872301663	0253411663
O	20	1872301665	0253411665
P	20	1872301667	0253411667
Q	20	1872301669	0253411669
R	20	1872301671	0253411671
S	20	1872301673	0253411673
T	20	1872301676	0253411676
U	20	1872301679	0253411679
V	20	1872301681	0253411681
W	20	1872301683	0253411683
X	20	1872301687	0253411687
Y	20	1872301696	0253411696
Z	20	1872301698	0253411698

**CLI C 3-6 (MultiPack)****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	8 mm...16 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
/	20	1872301742	0253411742
+	20	1872301738	0253411738
-	20	1872301740	0253411740
.	20	1872301748	0253411748
:	20	1872301750	0253411750
=	20	1872301751	0253411751
AC	20	1872301752	0253411752
ET	20	1872301746	0253411746
Ä	20	1872301697	0253411697
Å	20	1872301699	0253411699
Ö	20	1872301695	0253411695

CableLine® - CLI C - closed wire markers



CLI C 3-6 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	8 mm...16 mm

Ordering data

Printing	Qty.	Blue Order No.	Red Order No.
-	20	0253411741	
N	20	0253411664	
+	20		0253411737



CLI C 3-9 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	8 mm...16 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
A1	20	1872651726	0253511726
A2	20	1872651727	0253511727
L1	20	1872651728	0253511728
L2	20	1872651729	0253511729
L3	20	1872651730	0253511730
PE	20		0253511733
PEN	20	1872651734	1872661733
SL	20		0253511735
X1	20		0253511750
X2	20		0253511751
X3	20		0253511752

CLI R 02**Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	1 mm...3 mm

Ordering data

Printing	Colour	Length	Qty.	MultiPack Order No.
Blank	● Yellow	3 mm	10	0560001687

CLI R 1**Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Colour	Length	Qty.	MultiPack Order No.
Blank	● Blue	3 mm	10	0572900002
Blank	● Yellow	3 mm	10	0572901687

CLI R 02**Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	1 mm...3 mm

Ordering data

Printing	Colour	Length	Qty.	MultiPack Order No.
Custom specific print	CSP	3 mm	10	0560009999

CLI R 1

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm



Ordering data

Printing	Colour	Length	Qty.	MultiPack Order No.
Custom specific print	CSP	3 mm	10	0572909999

D

CLI R 02

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	1 mm...3 mm

Ordering data

Printing	Colour	Length	Qty.	Mandrel Order No.
0	● Black	3 mm	10	0560001503
1	● Brown	3 mm	10	0560001506
2	● Red	3 mm	10	0560001509
3	● Orange	3 mm	10	0560001512
5	● Green	3 mm	10	0560001518
6	● Blue	3 mm	10	0560001521
7	● Violet	3 mm	10	0560001524
8	● Grey	3 mm	10	0560001527
4	● Yellow	3 mm	10	0560001513
9	○ White	3 mm	10	0560001530

CLI R 02 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	1 mm...3 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
0	10	1872711502	0560001501
1	10	1872711505	0560001504
2	10	1872711508	0560001507
3	10	1872711511	0560001510
4	10	1872711514	0560001513
5	10	1872711517	0560001516
6	10	1872711520	0560001519
7	10	1872711523	0560001522
8	10	1872711526	0560001525
9	10	0560001530	0560001528

CLI R 02 (MultiPack)**Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	1 mm...3 mm

Ordering data

Printing	Qty.	Yellow Order No.
A	10	0560001638
B	10	0560001640
C	10	0560001642
D	10	0560001644
ET	10	0560001646
F	10	0560001648
G	10	0560001650
H	10	0560001652
I	10	0560001654
J	10	0560001656
K	10	0560001658
L	10	0560001660
M	10	0560001662
N	10	0560001664
O	10	0560001666
PE	10	0560001668
Q	10	0560001670
R	10	0560001672
S	10	0560001675
T	10	0560001678
U	10	0560001680
V	10	0560001682
W	10	0560001684
X	10	0560001693
Y	10	0560001697
Z	10	0560001699

CLI R 02 (MultiPack)**Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	1 mm...3 mm

Ordering data

Printing	Qty.	Yellow Order No.
+	10	0560001738
-	10	0560001740
.	10	0560001749
/	10	0560001743
Ä	10	0560001696
Å	10	0560001698
Ö	10	0560001695

CLI R 02-3

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	1 mm...3 mm

Ordering data

Printing	Colour	Length	Qty.	Mandrel Order No.
0-9	● Grey	3 mm	19	0560001531

D

CLI R 02-3 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	1 mm...3 mm

Ordering data

Printing	Qty.	Blue Order No.	Red Order No.
+	10	0560001737	0560001739
-	10	0560001741	
N	10	0560001746	



CLI R 1

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Colour	Length	Qty.	Mandrel Order No.
0	● Black	3 mm	10	0572901502
1	● Brown	3 mm	10	0572901505
2	● Red	3 mm	10	0572901508
3	● Orange	3 mm	10	0572901511
4	● Yellow	3 mm	10	0572901515
5	● Green	3 mm	10	0572901517
6	● Blue	3 mm	10	0572901520
7	● Violet	3 mm	10	0572901523
8	● Grey	3 mm	10	0572901526
9	○ White	3 mm	10	0572901529

CLI R 1-3**Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Colour	Length	Qty.	Mandrel Order No.
0-9	● Grey	3 mm	19	0572901531

CLI R 1-3 (MultiPack)**Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Qty.	Yellow Order No.
0	10	0572901503
1	10	0572901506
2	10	0572901509
3	10	0572901512
4	10	0572901515
5	10	0572901518
6	10	0572901521
7	10	0572901524
8	10	0572901527
9	10	0572901530

CLI R 1-3 (MultiPack)**Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Qty.	Yellow Order No.
A	10	0572901638
B	10	0572901640
C	10	0572901642
D	10	0572901644
E	10	0572901646
F	10	0572901648
G	10	0572901650
H	10	0572901652
I	10	0572901654
J	10	0572901656
K	10	0572901658
L	10	0572901660
M	10	0572901662
N	10	0572901664
O	10	0572901666
P	10	0572901668
Q	10	0572901670
R	10	0572901672
S	10	0572901675
T	10	0572901678
U	10	0572901680
V	10	0572901682
W	10	0572901684
X	10	0572901693
Y	10	0572901697
Z	10	0572901699

CLI R 1-3 (MultiPack)**Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Qty.	Yellow Order No.
+	10	0572901738
-	10	0572901740
.	10	0572901749
/	10	0572901743
ET	10	0572901745
Ä	10	0572901696
Å	10	0572901698
Ö	10	0572901695

CLI R 1-3 (MultiPack)**Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

Printing	Qty.	Blue Order No.	Red Order No.
-	10	0572901741	
N	10	0572901746	
+	10		0572901739

CLI R 1-9 (CD)**Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...5 mm

Ordering data

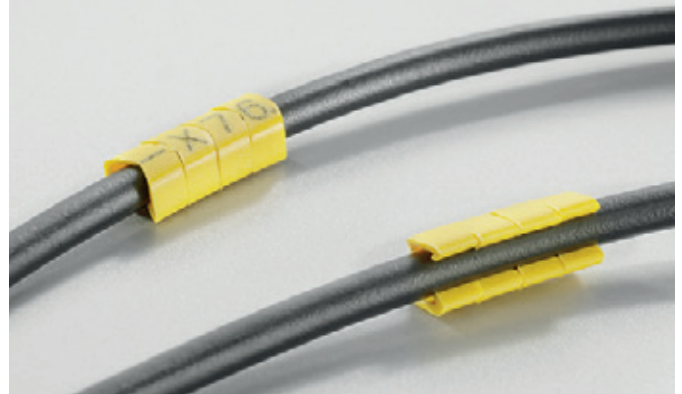
Printing	Qty.	Blue Order No.	Brown Order No.
NJU	10	1872761036	
L1I	10		1872761030
L1U	10		1872761033

CLI O – Open wire markers

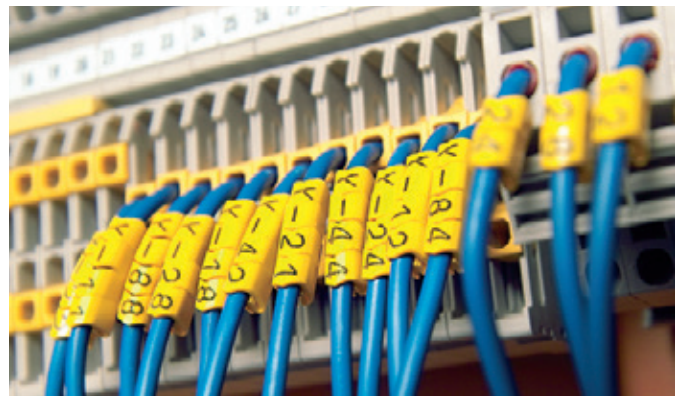
CLI O wire markers are fitted to connected wires, which makes them suitable for updating existing facilities. Three different sizes are available to mark wire cross-sections from 0.4 mm² to maximum 4.0 mm². Profile and design guarantee the secure and permanent attachment of the individually combinable markers.

Advantages:

- Open markers for connected wires
- Marker profile with anti-rotation safeguard for combination marking
- Perfect for all marking tasks of retrofitted wiring
- Extremely low space requirements
- Rapid clip-on attachment saves time



Open marker from type CLI O also allows mounting onto already connected wires.



CLI O

Version	Open markers made from hard PVC. The flexible and sturdy barbed hooks guarantee secure attachment on the wire. Standard, special prints available.
Material	Hard PVC, cadmium- and silicone-free
Temperature range	-40 °C ... +80 °C
Flammability classification	Corresponds to V0 to UL 94
Resistance	Highly resistant to oils and petrol as well as gamma and UV radiation
Printing	Laser marking

**CLI 0 10****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	2 mm...3 mm

Ordering data

Printing	Colour	Length	Qty.	MultiPack Order No.
Blank	● Yellow	3 mm	200	0689600000
Blank	○ White	3 mm	200	1872681044

**CLI 0 20****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...4 mm

Ordering data

Printing	Colour	Length	Qty.	MultiPack Order No.
Blank	● Yellow	3 mm	200	0689700000
Blank	○ White	3 mm	200	1872691044

**CLI 0 30****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	4 mm...5 mm

Ordering data

Printing	Colour	Length	Qty.	MultiPack Order No.
Blank	● Yellow	3 mm	200	0689800000
Blank	○ White	3 mm	200	1872701044

CableLine® - CLI O - open wire markers



CLI O 10

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	2 mm...3 mm

Ordering data

Printing	Colour	Length	Qty.	MultiPack Order No.
Custom printing	● Yellow	3 mm	1000	064809999



CLI O 20

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...4 mm

Ordering data

Printing	Colour	Length	Qty.	MultiPack Order No.
Custom printing	● Yellow	3 mm	1000	064810999



CLI O 30

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	4 mm...5 mm

Ordering data

Printing	Colour	Length	Qty.	MultiPack Order No.
Custom printing	● Yellow	3 mm	1000	064820999

**CLI 0 10 (MultiPack)****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	2 mm...3 mm

Ordering data

Printing	Qty.	Blue Order No.	Red Order No.
-	200	0648001741	
+	200		0648001737

**CLI 0 10 (MultiPack)****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	2 mm...3 mm

Ordering data

Printing	Qty.	Yellow Order No.
A	200	0648001637
B	200	0648001639
C	200	0648001641
D	200	0648001643
E	200	0648001645
F	200	0648001647
G	200	0648001649
H	200	0648001651
I	200	0648001653
J	200	0648001655
K	200	0648001657
L	200	0648001659
M	200	0648001661
N	200	0648001663
O	200	0648001665
P	200	0648001667
Q	200	0648001669
R	200	0648001671
S	200	0648001673
T	200	0648001676
U	200	0648001679
V	200	0648001681
W	200	0648001683
X	200	0648001687
Y	200	0648001696
Z	200	0648001698

CableLine® - CLI O - open wire markers



CLI O 10 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	2 mm...3 mm

Ordering data

Printing	Qty.	Yellow Order No.
+	200	0648001738
-	200	0648001740
T	200	0648001746
Ä	200	0648001697
Å	200	0648001699
Ö	200	0648001695



CLI O 20 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...4 mm

Ordering data

Printing	Qty.	Yellow Order No.
0	200	0648101502
1	200	0648101505
2	200	0648101508
3	200	0648101511
4	200	0648101514
5	200	0648101517
6	200	0648101520
7	200	0648101523
8	200	0648101526
9	200	0648101529

**CLI 0 20 (MultiPack)****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...4 mm

Ordering data

Printing	Qty.	Yellow Order No.
A	200	0648101637
B	200	0648101639
C	200	0648101641
D	200	0648101643
E	200	0648101645
F	200	0648101647
G	200	0648101649
H	200	0648101651
I	200	0648101653
J	200	0648101655
K	200	0648101657
L	200	0648101659
M	200	0648101661
N	200	0648101663
O	200	0648101665
P	200	0648101667
Q	200	0648101669
R	200	0648101671
S	200	0648101673
T	200	0648101676
U	200	0648101679
V	200	0648101681
W	200	0648101683
X	200	0648101687
Y	200	0648101696
Z	200	0648101698

**CLI 0 20 (MultiPack)****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...4 mm

Ordering data

Printing	Qty.	Blue Order No.	Red Order No.
-	200	0648101741	
+	200		0648101737

CableLine® - CLI O - open wire markers



CLI O 20 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	3 mm...4 mm

Ordering data

Printing	Qty.	Yellow Order No.
+	200	0648101738
-	200	0648101740
Ä	200	0648101697
Å	200	0648101699
Ö	200	0648101695



CLI O 30 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	4 mm...5 mm

Ordering data

Printing	Qty.	Yellow Order No.
0	200	0648201502
1	200	0648201505
2	200	0648201508
3	200	0648201511
4	200	0648201514
5	200	0648201517
6	200	0648201520
7	200	0648201523
8	200	0648201526
9	200	0648201529



CLI O 30 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	4 mm...5 mm

Ordering data

Printing	Qty.	Blue Order No.	Red Order No.
-	200	0648201741	
+	200		0648201737

**CLI 0 30 (MultiPack)****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	4 mm...5 mm

Ordering data

Printing	Qty.	Yellow Order No.
A	200	0648201637
B	200	0648201639
C	200	0648201641
D	200	0648201643
E	200	0648201645
F	200	0648201647
G	200	0648201649
H	200	0648201651
I	200	0648201653
J	200	0648201655
K	200	0648201657
L	200	0648201659
M	200	0648201661
N	200	0648201663
O	200	0648201665
P	200	0648201667
Q	200	0648201669
R	200	0648201671
S	200	0648201673
T	200	0648201676
U	200	0648201679
V	200	0648201681
W	200	0648201683
X	200	0648201687
Y	200	0648201696
Z	200	0648201698

**CLI 0 30 (MultiPack)****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	4 mm...5 mm

Ordering data

Printing	Qty.	Yellow Order No.
+	200	0648201738
-	200	0648201740
ET	200	0648201746
Ä	200	0648201697
Å	200	0648201699
Ö	200	0648201695

CabelLine® CLI M – Cable markers and holders

CLI M identification markers simply slide onto CLI MH carrier strips and are secured by means of cable ties. CLI MH strips are available in two lengths. This system is particularly suitable for wires and cables with large cross-sections.

Advantages:

- Combination markers for marking cables and conduits
- One size for all diameters from 16 mm²
- Unrestricted combination options
- Closed, captive marking
- Very good legibility



Markers from type CLI M are pushed onto holding strips of type CLI MH and finally mounted with cable ties.



CLI MH

Version	CLI MH carrier strips for CLI M markers are available in lengths of 70 and 110 mm for 10 or 20 CLI M markers respectively. They are attached using one or two cable ties.
Material	PA 6.6
Temperature range	-40 °C ... +80 °C
Flammability classification	Corresponds to V2 to UL 94
Resistance	Highly resistant to oils and petrol as well as gamma and UV radiation
Printing	Maximum 6.2 mm

CLI M

Version	Closed, oval combination markers. The markers are slid onto CLI MH holders and secured by means of cable ties. Standard, special and international colour-code compliant prints available.
Material	Soft PVC, cadmium- and silicone-free
Temperature range	-40 °C ... +80 °C
Flammability classification	Corresponds to V0 to UL 94
Resistance	Highly resistant to oils and petrol as well as gamma and UV radiation
Printing	Laser marking



CLI M 2 (loop)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	10 mm...317 mm

Ordering data

Printing	Colour	Length	Qty.	Loop Order No.
Blank	● Yellow	25 mm	1000	1886531687
Blank	● Yellow	40 mm	1000	1886541687



CLI M 2 (CD)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	10 mm...317 mm

Ordering data

Printing	Colour	Length	Qty.	CD Order No.
Blank	● Blue	4 mm	500	1568301693
Blank	● Brown	4 mm	500	1568301692
Blank	● Yellow	4 mm	500	1568300001
Blank	● Green	4 mm	500	1568301688
Blank	● Red	4 mm	500	1568301686
Blank	● Black	4 mm	500	1568301700
Blank	● Violet	4 mm	500	1568301689
Blank	○ White	4 mm	500	1568301051



CLI M 2 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	10 mm...317 mm

Ordering data

Printing	Colour	Length	Qty.	MultiPack Order No.
Blank	● Yellow	4 mm	100	1733650004
Blank	○ White	4 mm	100	1871371044



CLI M (loop)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	10 mm...317 mm

Ordering data

Printing	Colour	Length	Qty.	Loop Order No.
Custom printing	● Yellow	4 mm	1	1912830000
Custom printing	● Yellow	40 mm	1	1634790000
Custom printing	● Yellow	6 mm	1	1912840000
Custom printing	● Yellow	9 mm	1	1873440000
Custom printing	● Yellow	12 mm	1	1873450000
Custom printing	● Yellow	15 mm	1	1899260000
Custom printing	● Yellow	18 mm	1	1899230000
Custom printing	● Yellow	21 mm	1	1873460000
Custom printing	● Yellow	24 mm	1	1912860000
Custom printing	● Yellow	25 mm	1	1579500000
Custom printing	● Yellow	27 mm	1	1912870000
Custom printing	● Yellow	30 mm	1	1912880000
Custom printing	● Yellow	33 mm	1	1912920000
Custom printing	● Yellow	36 mm	1	1912950000
Custom printing	● Yellow	39 mm	1	1912960000



CLI M (CD)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	10 mm...317 mm

Ordering data

Printing	Colour	Length	Qty.	CD Order No.
Custom printing	● Yellow	4 mm	500	1568309999
Custom printing	● Yellow	6 mm	250	1871789999
Custom printing	● Yellow	9 mm	200	1899250000



CLI M 2-4 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	10 mm...317 mm

Ordering data

Printing	Colour	Length	Qty.	MultiPack Order No.
0	● Black	4 mm	100	1733651503
1	● Brown	4 mm	100	1733651506
2	● Red	4 mm	100	1733651509
3	● Orange	4 mm	100	1733651512
4	● Yellow	4 mm	100	1733651514
5	● Green	4 mm	100	1733651518
6	● Blue	4 mm	100	1733651521
7	● Violet	4 mm	100	1733651524
8	● Grey	4 mm	100	1733651527
9	○ White	4 mm	100	1733651530



CLI M 2-4 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	10 mm...317 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
/	100	1871371742	1733651742
+	100	1871371738	1733651738
-	100	1871371740	1733651740
.	100	1871371748	1733651748
:	100	1871371750	1733651750
=	100	1871371751	1733651751
AC	100	1871371752	1733651752
ET	100	1871371746	1733651746
PET.	100	1871371747	1733651747
Ä	100	1871371697	1733651697
Å	100	1871371699	1733651699
Ö	100	1871371695	1733651695



CLI M 2-4 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	10 mm...317 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
0	100	1871371502	1733651502
1	100	1871371505	1733651505
2	100	1871371508	1733651508
3	100	1871371511	1733651511
4	100	1871371514	1733651514
5	100	1871371517	1733651517
6	100	1871371520	1733651520
7	100	1871371523	1733651523
8	100	1871371526	1733651526
9	100	1733651530	1733651529



CLI M 2-4 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	10 mm...317 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
A	100	1871371637	1733651637
B	100	1871371639	1733651639
C	100	1871371641	1733651641
D	100	1871371643	1733651643
E	100	1871371645	1733651645
F	100	1871371647	1733651647
G	100	1871371649	1733651649
H	100	1871371651	1733651651
I	100	1871371653	1733651653
J	100	1871371655	1733651655
K	100	1871371657	1733651657
L	100	1871371659	1733651659
M	100	1871371661	1733651661
N	100	1871371663	1733651663
O	100	1871371665	1733651665
P	100	1871371667	1733651667
Q	100	1871371669	1733651669
R	100	1871371671	1733651671
S	100	1871371673	1733651673
T	100	1871371676	1733651676
U	100	1871371679	1733651679
V	100	1871371681	1733651681
W	100	1871371683	1733651683
X	100	1871371687	1733651687
Y	100	1871371696	1733651696
Z	100	1871371698	1733651698



CLI M 2-4 (MultiPack)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	10 mm...317 mm

Ordering data

Printing	Qty.	Blue Order No.	Red Order No.
-	100	1733651741	
N	100	1733651664	
+	100		1733651737



CLI M 2-4 (CD)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	10 mm...317 mm

Ordering data

Printing	Colour	Length	Qty.	CD Order No.
1	● Brown	4 mm	500	1568301506
2	● Red	4 mm	500	1568301509
3	● Orange	4 mm	500	1568301512
4	● Yellow	4 mm	500	1568301514
5	● Green	4 mm	500	1568301518
6	● Blue	4 mm	500	1568301521
7	● Violet	4 mm	500	1568301524
8	● Grey	4 mm	500	1568301527
9	○ White	4 mm	500	1568301530



CLI M 2-4 (CD)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	10 mm...317 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
/	500	1568301050	1568301742
+	500	1568301048	1568301738
-	500	1568301049	1568301740
.	500	1568301047	1568301748
:	500	1568301054	1568301750
=	500	1568301052	1568301751
AC	500	1568301059	1568301752
ET	500	1568301053	1568301746
PET.	500	1568301058	1568301747
Å	500	1568301056	1568301694
Ä	500		1568301699
Æ	500		1568301735
Ö	500	1568301057	1568301695
Ø	500		1568301736
?	500	1568301055	



CLI M 2-4 (CD)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	10 mm...317 mm

Ordering data

Printing	Qty.	Blue Order No.	Red Order No.
-	500	1568301741	
N	500	1568301664	
+	500		1568301737



CLI M 2-4 (CD)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	10 mm...317 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
0	500	1568301000	1568301502
1	500	1568301697	1568301505
2	500	1568300002	1568301508
3	500	1568300003	1568301511
4	500	1568300004	1568301514
5	500	1568300005	1568301517
6	500	1568300006	1568301520
7	500	1568300007	1568301523
8	500	1568300008	1568301526
9	500	1568301530	1568301529



CLI M 2-4 (CD)

Technical data

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	10 mm...317 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
A	500	1568301021	1568301637
B	500	1568301022	1568301639
C	500	1568301023	1568301641
D	500	1568301024	1568301643
E	500	1568301025	1568301645
F	500	1568301026	1568301647
G	500	1568301027	1568301649
H	500	1568301028	1568301651
I	500	1568301029	1568301653
J	500	1568301030	1568301655
K	500	1568301031	1568301657
L	500	1568301032	1568301659
M	500	1568301033	1568301661
N	500	1568301034	1568301663
O	500	1568301035	1568301665
P	500	1568301036	1568301667
Q	500	1568301037	1568301669
R	500	1568301038	1568301671
S	500	1568301039	1568301673
T	500	1568301040	1568301676
U	500	1568301041	1568301679
V	500	1568301042	1568301681
W	500	1568301043	1568301683
X	500	1568301044	1568301687
Y	500	1568301045	1568301696
Z	500	1568301046	1568301698

**CLI M 2-6 (CD)****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	10 mm...317 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
L1	250	1871771728	1871781728
L2	250	1871771729	1871781729
L3	250	1871771730	1871781730

**CLI M 2-6 (MultiPack)****Technical data**

Material	PVC, soft, without Cadmium
UL 94 flammability rating	V-0
Temperature range	-30 °C...80 °C
Conductor O.D.	10 mm...317 mm

Ordering data

Printing	Qty.	White Order No.	Yellow Order No.
L1	100	1871741728	1871751728
L2	100	1871741729	1871751729
L3	100	1871741730	1871751730



CLI RH

Technical data

Material Polyamide

Ordering data

Type	Colour	Length	Qty.	Order No.
CLI RH 20-02 CLI R 02	Red	55 mm	1	0563700000
CLI RH 20-10 CLI R 10	Blue	55 mm	1	0563600000



CLI R

Technical data

Material POM

Ordering data

Type	Colour	Length	Qty.	Order No.
CLI R 02 F. CLI C 02-3	Red	150 mm	20	0559000000
CLI R 1 F. CLI C 1-3	Blue	150 mm	20	0532100000



CLI RS

Technical data

Material Steel

Ordering data

Type	Colour	Length	Qty.	Order No.
CLI RS 3 MDCLI C 02	Silver	100 mm	1	0559200000
CLI RS 4 MDCLI C1+02	Silver	100 mm	1	0559300000
CLI RS 5 MDCLI C 1	Silver	100 mm	1	0648300000



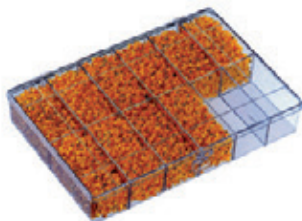
Holders for CLI M markers

Technical data

Material Polyamide

Ordering data

Type	Colour	Length	Qty.	Order No.
CLI MH 110 HSTR	Black	110 mm	100	0189400000
CLI MH 70 HSTR	Black	70 mm	100	0524400000

**WSK****Technical data****Ordering data**

Type	Colour	Length	Qty.	Order No.
WSK 12 , LEER	Transparent	250 mm	1	0335900000
WSK12 m. CLI C 1-3 GE/SW Bez. 0-9	Orange	250 mm	1	0336000000

**CLI CD box****Technical data****Ordering data**

Type	Colour	Length	Qty.	Order No.
CLI CD-BOX	Orange	247 mm	1	1763290000

WSM – Stainless steel markers

WSM is a complete marking system for cables, wires, conduits and components. It offers markings that last in conditions that no other markers can withstand. The range consists of stainless steel character tiles, holders and cable ties – available separately or complete in the WSM Set and Service Box.

Advantages:

- Durable, embossed characters for optimum legibility
- Resistant to heat, cold, corrosion, acids, chemicals, fire and more
- Individual and multi-character markings can also be combined
- Rapid attachment
- Ideal for outdoor applications
- Easy attachment with cable ties
- Contents of WSM Service Box:
Character tiles
40 each of
0-9, A-Ö, +, -, x, /, :, ., ~, =, ü, earth, neutral.

Cable ties
200 cable ties 200 mm

Stainless steel holders
30 pieces each of 48 mm and 60 mm,
20 pieces of 84 mm
10 pieces of 108 mm and 288 mm.



WSM

Version	Marker holders designed with raised profiles at both ends to ensure the cable ties slide through easily. Individual or combined, the single marker plates are inserted into the holder. Special printing available.
Material	Acid-resistant stainless steel grade SS 2348 (AISI-316)
Temperature range	-80 °C ... +500 °C
Resistance	Fireproof. Resistant to heat, cold, corrosion, acids, chemical substances, and so forth.
Printing	High-quality embossed. Alphanumeric and special characters
Fixing accessories	Stainless steel cable ties with ball-bearing lock





WSM small plates

Technical data

Material	Stainless steel 1.4404
Width	174 mm

Ordering data

Type	Printing	Length	Qty.	Order No.
WSM 10 ((5.5 mm	200	1712501744
WSM 10 +	+	5.5 mm	200	1712501738
WSM 10 -	-	5.5 mm	200	1712501740
WSM 10 .	.	5.5 mm	200	1712501743
WSM 10 /	/	5.5 mm	200	1712501739
WSM 10 0	0	5.5 mm	200	1712501000
WSM 10 1	1	5.5 mm	200	1712500001
WSM 10 2	2	5.5 mm	200	1712500002
WSM 10 3	3	5.5 mm	200	1712500003
WSM 10 4	4	5.5 mm	200	1712500004
WSM 10 5	5	5.5 mm	200	1712500005
WSM 10 6	6	5.5 mm	200	1712500006
WSM 10 7	7	5.5 mm	200	1712500007
WSM 10 8	8	5.5 mm	200	1712500008
WSM 10 9	9	5.5 mm	200	1712500009
WSM 10 :	:	5.5 mm	200	1712501741
WSM 10 =	=	5.5 mm	200	1712501742
WSM 10 A	A	5.5 mm	200	1712501637
WSM 10 B	B	5.5 mm	200	1712501639
WSM 10 C	C	5.5 mm	200	1712501641
WSM 10 D	D	5.5 mm	200	1712501643
WSM 10 E	E	5.5 mm	200	1712501645
WSM 10 ERDE	EARTH	5.5 mm	200	1712501053
WSM 10 F	F	5.5 mm	200	1712501647
WSM 10 G	G	5.5 mm	200	1712501649
WSM 10 H	H	5.5 mm	200	1712501651
WSM 10 I	I	5.5 mm	200	1712501653
WSM 10 J	J	5.5 mm	200	1712501655
WSM 10 K	K	5.5 mm	200	1712501657
WSM 10 L	L	5.5 mm	200	1712501659
WSM 10 M	M	5.5 mm	200	1712501661
WSM 10 N	N	5.5 mm	200	1712501663
WSM 10 O	O	5.5 mm	200	1712501665
WSM 10 P	P	5.5 mm	200	1712501667
WSM 10 Q	Q	5.5 mm	200	1712501669
WSM 10 R	R	5.5 mm	200	1712501671
WSM 10 S	S	5.5 mm	200	1712501673
WSM 10 T	T	5.5 mm	200	1712501676
WSM 10 U	U	5.5 mm	200	1712501679
WSM 10 V	V	5.5 mm	200	1712501681
WSM 10 W	W	5.5 mm	200	1712501683
WSM 10 X	X	5.5 mm	200	1712501687
WSM 10 Y	Y	5.5 mm	200	1712501696
WSM 10 Z	Z	5.5 mm	200	1712501698
WSM 10 ~	~	5.5 mm	200	1712501056
WSM 10 Ä	Ä	5.5 mm	200	1712501054
WSM 10 Å	Å	5.5 mm	200	1712501700
WSM 10 Æ	Æ	5.5 mm	200	1712501672
WSM 10 Ö	Ö	5.5 mm	200	1712501055
WSM 10 Ø	Ø	5.5 mm	200	1712501670
WSM 10 Ü	Ü	5.5 mm	200	1712501699
WSM SERVICE BOX KOMP.	see text	330 mm	1	1924930000

WSM – stainless steel markers



WSM holder

Technical data

Material	Stainless steel 1.4404
Width	11 mm

Ordering data

Type	Number of characters	Length	Qty.	Order No.
WSMH 48mm	6	48 mm	50	1774500000
WSMH 60mm	8	60 mm	50	1774510000
WSMH 84mm	12	84 mm	50	1774520000
WSMH 108mm	16	108 mm	50	1774530000
WSMH 144mm	14	144 mm	50	1002680000
WSMH 288mm	46	288 mm	50	1774490000

WSM holder custom printing

Technical data

Material	Stainless steel 1.4404
Width	10 mm

Ordering data

Type	Number of characters	Length	Qty.	Order No.
WSMC 1-5	5	53,5 mm	1	1912170000
WSMC 6-10	10	74 mm	1	1891680000
WSMC 11-15	15	93 mm	1	1891670000
WSMC 16-20	20	112 mm	1	1912140000
WSMC 21-25	25	131 mm	1	1912150000
WSMC 26-30	30	150 mm	1	1912160000



WSM stainless steel cable ties

Technical data

Material	Stainless steel 1.4301
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Ordering data

Type	Width	Length	Qty.	Order No.
SCT 4,6/127 C	4,6 mm	127 mm	100	1699800000
SCT 4,6/266C	4,6 mm	266 mm	100	1699900000
SCT 4,6/360 C	4,6 mm	360 mm	100	1699910000
SCT 4,6/520	4,6 mm	520 mm	100	1699920000
SCT 4,6/679	4,6 mm	679 mm	100	1699930000
SCT 4,6/838	4,6 mm	838 mm	100	1699940000
SCT 4,6/201 C	4,6 mm	201 mm	100	1699810000
SCT-C 4.6/100	4,6 mm	100 mm	100	1015220000
SCT-C 4.6/125	4,6 mm	125 mm	100	1015230000
SCT-C 4.6/150	4,6 mm	150 mm	100	1015240000
SCT-C 4.6/200	4,6 mm	200 mm	100	1015250000
SCT-C 4.6/360	4,6 mm	360 mm	100	1015270000
SCT-C 4.6/520	4,6 mm	520 mm	100	1015280000
SCT-C 4.6/680	4,6 mm	680 mm	100	1015290000
SCT-C 4.6/840	4,6 mm	840 mm	100	1015300000
SCT-C 7.9/200	7,9 mm	200 mm	100	1015310000
SCT-C 7.9/360	7,9 mm	360 mm	100	1015320000
SCT-C 7.9/520	7,9 mm	520 mm	100	1015330000
SCT-C 7.9/680	7,9 mm	680 mm	100	1015340000
SCT-C 7.9/840	7,9 mm	840 mm	100	1015350000



WSM accessories tool

Technical data

Ordering data

Type	Weight	Length	Qty.	Order No.
WSM TOOL MANUELL	633 g	220 mm	1	1774480000
WSM TOOL AUTOMATIK	579 g	275 mm	1	1774470000
KABELBINDERZANGE RT-1	260 g	160 mm	1	1296000000

Cable ties



CB cable ties provide fixings for cables and markers for special requirements. They are especially suitable for fixing CLI M, SFX, WKM and WKS cable markers. The material consists of unbreakable polyamide PA 6.6 with UL 94 flammability rating V2.

Cable ties

Technical data

Material	Polyamide PA 66, halogen-free
Flammability class	V2 acc. to UL 94
Colour	natural and black
Temperature range	
• Continuous operating temperature: (after assembly)	-40 °C to +85 °C
• Installation temperature: (during assembly)	-10 °C to +60 °C
• Short-term up to:	+110 °C
• Melting point:	+256 °C

Oxygen index (LOI) 27 %

Approval according to EN 50 146

Halogen-free

Resistance to chemicals

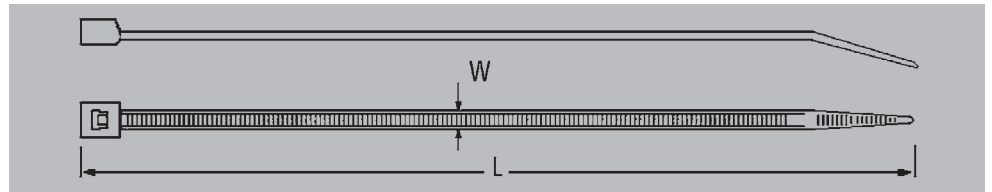
- Excellent resistance to alkalis, oils, grease, oil products, chlorate solvents
- Limited resistance to all acids
- No resistance to phenols

Approvals



Ordering data

Type	Dimensions (LxW) mm	Min. (mm) bundle-Ø	Max. (mm) bundle-Ø	Min. Tensile strength in N	Qty.	natural Order No.	black Order No.
CB 98/2.5	98 x 2.5	1	21	80	100	1278600000	1697890000
CB 120/4.5	120 x 4.5	2.5	24	220	100	7940006052	7940006053
CB 120/7.8	120 x 7.8	3.5	24	540	100	7940006062	7940006063
CB 135/2.5	135 x 2.5	1	32	80	100	7940006040	7940006047
CB 140/3.6	140 x 3.6	2	35	130	100	1278700000	1697900000
CB 160/4.5	160 x 4.5	2.5	40	220	100	1723540000	1723560000
CB 160/2.6	160 x 2.6	1	40	80	100	7940006048	7940006049
CB 178/4.8	178 x 4.8	2	45	220	100	1723550000	1723570000
CB 200/4.8	200 x 4.8	3	50	220	100	1278800000	1697910000
CB 200/2.6	200 x 2.6	1	50	80	100	7940006050	7940006051
CB 200/3.6	200 x 3.6	2	50	130	100	1720630000	1720660000
CB 180/7.8	180 x 7.8	3.5	45	540	100	7940006064	7940006065
CB 230/12.5	230 x 12.5	7.5	57	1080	100	7940006076	7940006077
CB 240/7.8	240 x 7.8	3.5	63	540	100	7940006066	7940006067
CB 250/4.8	250 x 4.8	3	68	220	100	7940006054	7940006055
CB 290/3.6	290 x 3.6	2	80	130	100	1720640000	1720650000
CB 290/4.8	290 x 4.8	3.5	80	220	100	1278900000	1697920000
CB 300/7.8	300 x 7.8	4	80	540	100	7940006068	7940006069
CB 370/3.6	370 x 3.6	2	103	130	100	7940006056	7940006057
CB 360/4.8	360 x 4.8	3.5	103	220	100	1279000000	1697930000
CB 365/7.8	365 x 7.8	8	100	540	100	1279100000	1697940000
CB 390/4.8	390 x 4.8	3.5	106	220	100	7940006058	7940006059
CB 430/4.8	430 x 4.8	3.5	115	220	100	7940006060	7940006061
CB 450/7.8	450 x 7.8	35	130	540	100	7940006070	7940006071
CB 500/12.5	500 x 12.5	30	143	1080	100	7940006078	7940006079
CB 540/7.8	540 x 7.8	35	158	540	100	7940006072	7940006073
CB 750/7.8	750 x 7.8	35	220	540	100	1720680000	1720670000
CB 780/9.0	780 x 9.0	32	233	700	100	7940006074	7940006075
CB 880/12.5	880 x 12.5	40	255	1080	100	7940006082	
CB 1000/12.5	1000 x 12.5	40	302	1080	100	7940006084	7940006085



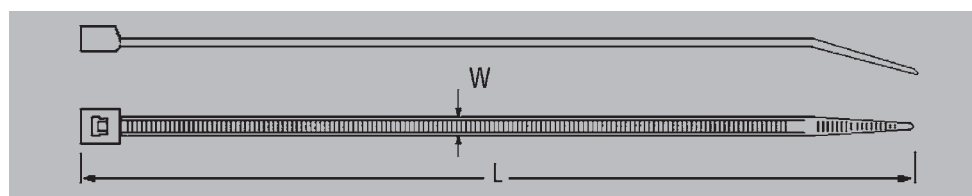


Accessories - holders

CBDM	Cable tie direct mounting for cable harness max. Ø 50 mm, total length: 200 mm
CBH 8.1/6.2	Cable tie retainer for use on mounting plate Max. plate thickness 3.2 mm, hole Ø max. 6.2 mm
CBH 19/19	Cable tie retainer for sticking on, surface: 19 x 19 mm
CBH 27/27	Cable tie retainer for sticking on, surface: 27 x 27 mm
CB-R	Releasable cable ties

Ordering data

Type	Dimensions (LxW) mm	Min. (mm) bundle-Ø	Max. (mm) bundle-Ø	Min. Tensile strength in N	Qty.	natural Order No.	black Order No.
CB-R 200/7.5	200 x 7.5	6	50	220	100	1059200000	1059210000
CB-R 250/7.5	250 x 7.5	6	65	220	100	1059220000	1059230000
CB-R 350/7.5	350 x 7.5	6	100	220	100	1059240000	1059250000
CBH 8.1/6.2	8.1 x 6.2				100	1279200000	
CBH 19/19	19 x 19				100	1289200000	1697950000
CBH 27/27	27 x 27				100	1289400000	1697960000
CBDM 200/4.5	200 x 4.5	50	220		100	1279300000	



Accessories - tools

The RT 1 is a compact, pistol-shaped tool for fastening and cutting cable-ties in one operation. The tension is widely adjustable, ranging from short to standard cable-ties. The RT 1 is designed for bundles with a diameter of 1.6 mm to 100 mm

Ordering data

Type	Length	Weight	Qty.	Order No.
RT 1	160 mm	260 g	1	1296000000

Device markers

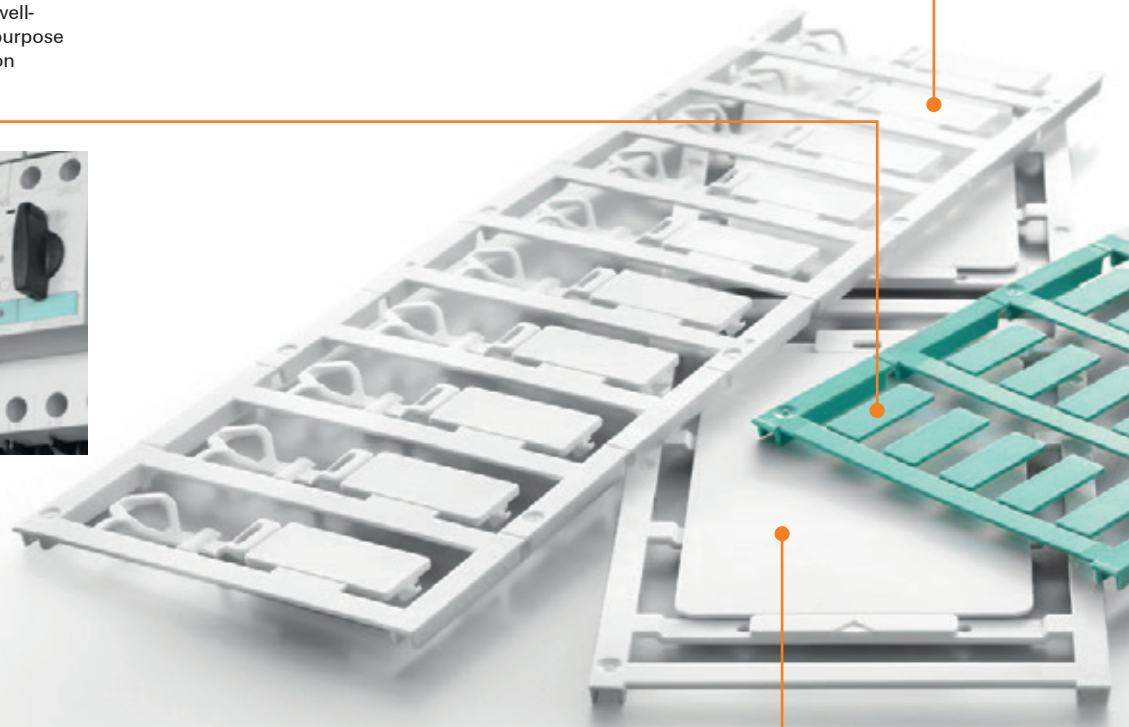
Device markers	Introduction	E.2
	DMC MultiCard – equipment identification via wire and cables	E.6
	ESG MultiCard – cross-manufacturer equipment identification	E.8
	SM MultiCard – marker system for control and signalling devices	E.24
	CC MultiCard – identification of electrical installations and switchgear	E.32
	Tag rails – identification for side-by-side devices	E.40
	MetalliCard – aluminium and stainless steel markers	E.42
	Labels – self-adhesive markers for equipment identification	E.46
	KSW – PCB plug-in connector labels	E.54

Markers for devices and installations

Device and installation markers round off our range of switchgear markers. Employing our device markers means you will be in compliance with official regulations on the marking of electrical equipment. Weidmüller offers corresponding markers for devices made by well-known manufactures. Mirroring their original counterparts, these markers are attached with the traditional adhesive or rapid clip-on techniques. By using the corresponding software and system-compatible printer or plotter system, you can print your own markings on these markers.

ESG

The ESG MultiCard markers are for all well-known device manufacturers; with all-purpose usage thanks to self-adhesive or snap-on markers.



ClipCard

ClipCard MultiCard markers are a genuine alternative to engraving. Flexible fastening options using holders, tag rails, self-adhesive, screws or rivets.

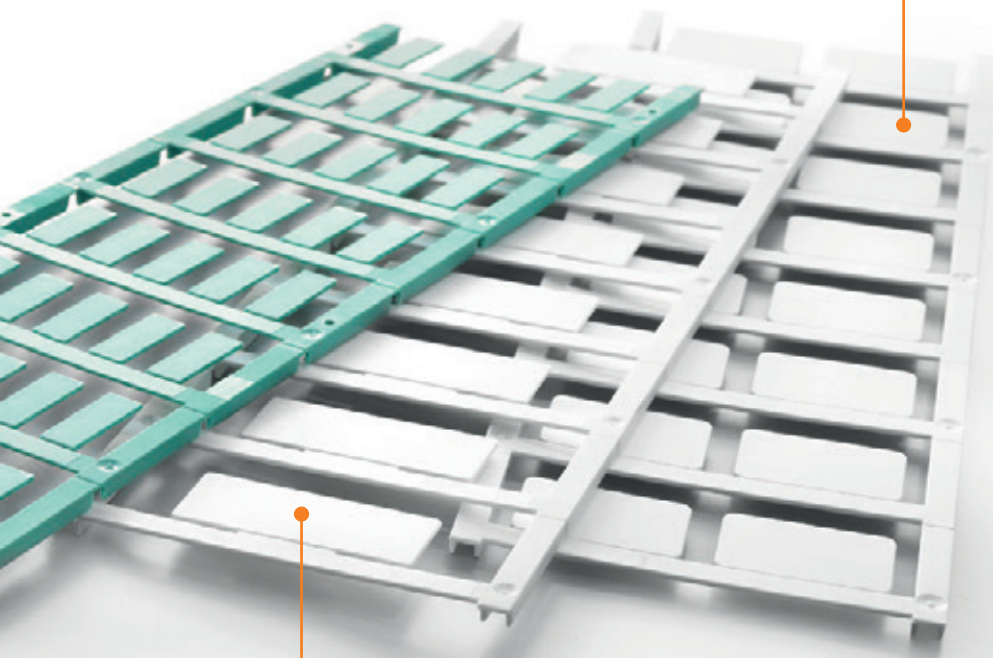


DMC

The marking surface (12 x 27 mm) is large enough to hold information about the device and its function. The markers are fastened to a wire or cable by means of a simple clip-on mechanism.

**SwitchMark**

SwitchMark MultiCard markers are ideal for identifying control and signalling equipment.

**ELS**

Optimally designed for use in WKM cable markers or SchT 5-type tag carriers, the ELS tags meet the highest requirements where prominent identification of cables and terminal strips is needed.

**PrintJet ADVANCED**

In combination with the M-Print® PRO software, the PrintJet ADVANCED inkjet printer is the optimum addition to the MultiCard range for high-quality, resistant, colour printing on site.

www.PrintJetADVANCED.com

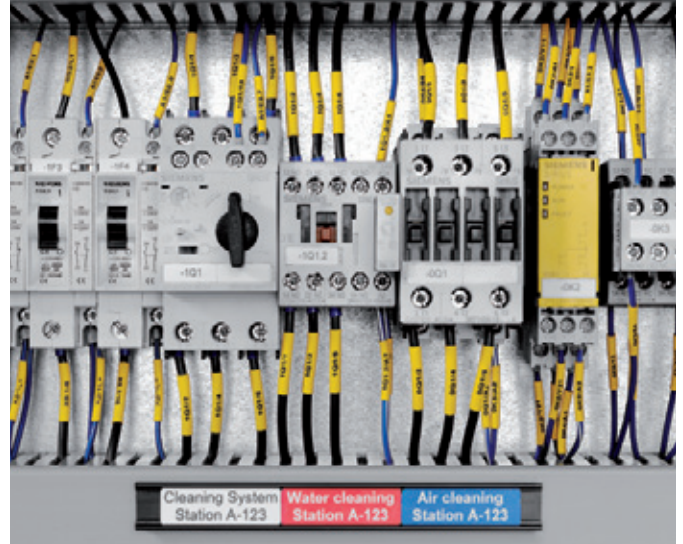


Markers for devices and installations

Device and installation markers round off our range of switchgear markers. Employing our device markers means you will be in compliance with official regulations on the marking of electrical equipment. Weidmüller offers corresponding markers for devices made by well-known manufacturers. Mirroring their original counterparts, these markers are attached with the traditional adhesive or rapid clip-on techniques. By using the corresponding software and system-compatible printer or plotter system, you can print your own markings on these markers.

Weidmüller also offers ready-to-use printed labels in the form of a Symbol Packs or Service Packs.

A samples box containing a selection of device and installation markers is available under the order no. **1646370000**.



	DMC	ESG	SwitchMark	ClipCard	MetalliCard	Labels
Cable ducts				●	●	●
Automatic switchgear	●	●	●	●	●	●
Contactors	●	●	●			●
Electrical connections	●			●	●	●
Electrical devices	●			●	●	●
Machines					●	●
LED displays			●		●	
Keyboards			●	●	●	●
Lamps					●	
Murr valve plug		●				
Tubes				●	●	●
Circuit-breakers	●	●			●	●
Relays	●	●				●
Shelves					●	●
Switches		●	●	●		●
Control desk		●	●	●	●	●
Transformers	●	●			●	●
Valves				●	●	●

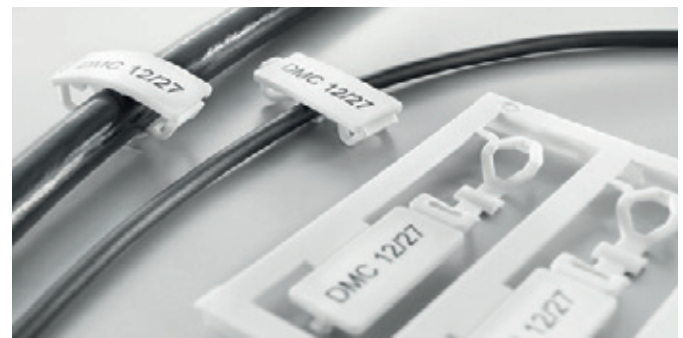


DMC MultiCard

Reliable equipment identification on wires and cables

Snap-fit mechanism for absolutely secure attachment

Maximum visibility when labelling switching devices or components can be achieved using the single-piece DMC markers. The sophisticated snap-fit mechanism gives a reliable hold on multi-core control cables, as well as on individual wires. This is a valuable advantage when critical equipment informations needs to be well positioned in order to be visible, even with extremely tight space constraints. It should be firmly fixed to wire and cable diameters from 1.5 to 7.5 mm.



Simply and securely: the clip assembly onto wires with cross-sections from 0.5 to 10 mm².

DMC – the benefits to you

- Clever: snap-fit mechanism for quick and secure application
- Versatile: can be attached to one or more connection wires
- Distinctive: a large labelling area gives you all the information at a glance



Creates space: equipment identification for clear additional information can be simply attached to wires or cables.



Technical data

Material	Polyamide 66, halogen-free
UL 94 flammability rating	V2
Temperature range	-40 °C ... 100 °C
Marking surface	12 x 27 mm
Suitable for cable diameters	1.5 - 7.5 mm
And wire cross-sections	0.5 - 10 mm ²

Ordering data

Colour	International colour code colours, not contained in the range, are available on request. Minimum order quantity: 48 Qty.
Special printing	Specify special printing and colours, per Excel file or using the M-Print® PRO software.
Possible printing systems	PrintJet ADVANCED, PrintJet PRO, PrintJet, Plotter MCP Plus, Plotter MCP Basic



Absolutely secure grip thanks to the snap-fitting and the flexible hinge assembly on the rear.

DMC MultiCard

DMC 12/27

27 mm



Technical data

Material	Polyamide 66
UL 94 flammability rating	V-2
Ambient temperature (operational)	-4 °C...100 °C
Conductor O.D., min. / max.	1.5...7.5 mm
Conductor connection cross-section, min. / max.	0.5...10 mm ²
Width	27 mm
Length	12 mm

Ordering data

MultiCard Blank	Type	Qty.	Order No.
white ○	DMC 12/27 MC NE WS	50	1016030000
yellow ●	DMC 12/27 MC NE GE	50	1018190000
MultiCard custom printing			
to customer specification	DMC 12/27 MC SDR	10	1038830000

Technical drawing / application



ESG MultiCard

For independent manufacturer equipment identification

More clarity thanks to the uniform marking matrix

You can solve the identification of independent manufacturer equipment with the uniform and systematically constructed ESG-type MultiCard range. The carefully matched components bring together equipment from different manufacturers strictly and systematically, in a uniform marking matrix, which is reinforced by the high-quality and brilliance of the PrintJet ADVANCED printing. In this way you can create perfect clarity in the electrical cabinet at the highest level of professionalism.

ESG-markers are available for equipment from the following manufacturers, including: ABB-Stotz, AEG, Beckhoff, Berneker & Rainer, Eaton-Moeller, Festo, Lumberg, Siemens and Telemecanique (Schneider Electric).

ESG – the benefits to you

- **Manufacturer-independent:** for equipment from the best-known providers
- **Systematic:** perfectly matching marking components in one range
- **Compatible:** a suitable marker for every device
- **Time saving:** no pre-selection needed – fast installation procedures



Individual signs of the ESG-range are compatible with our universal-use sign rails which are particularly suitable for rows of equipment and switches.



As well as snapping on, you can also fasten in place using the adhesive which provides an alternative method of securing and gives a secure attachment for every application.



Technical data

Material	Polyamide 66
UL 94 flammability rating	V2
Min. temperature, continuous	-40 °C
Max. temperature, continuous	100 °C

Ordering data

Colour	International colour code colours, not contained in the range, are available on request. Minimum order quantity: 48 Qty.
Special printing	Specify special printing and colours, per Excel file or using the M-Print® PRO software.
Possible printing systems	PrintJet ADVANCED, PrintJet PRO, PrintJet, Plotter MCP Plus, Plotter MCP Basic
Not printable with	SMark Laser with self-adhesive markers

ESG MultiCard

ESG 6/15 F

6 mm

ESG 6/15 RIDERSERIES

6 mm



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
Festo
6 mm
15 mm

Polyamide 66
V-2
-40 °C...100 °C
Riderserie SCM/SRC
6 mm
15 mm

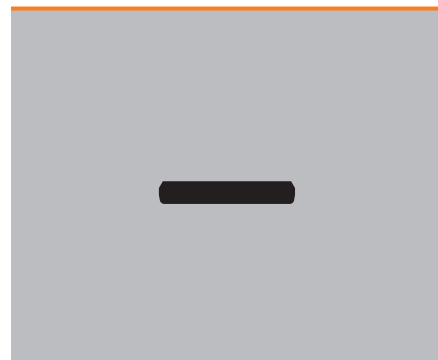
Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
red	●
orange	●
MultiCard custom printing	
to customer specification	
MultiCard Blank, self adhesive	
white	○
yellow	●
MultiCard Blank, self adhesive, custom printing	
to customer specification	

Type	Qty.	Order No.
ESG 6/15 F MC NE WS	200	1136810000

Type	Qty.	Order No.
ESG 6/15 RIDER MC NE WS	200	1881280000
ESG 6/15 RIDER MC NE GE	200	1378710000
ESG 6/15 RIDER MC SDR	40	1881290000

Technical drawing / application



ESG MultiCard

ESG 6/17

6 mm

ESG 6.6/11

6.6 mm



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
Self-adhesive
6 mm
17 mm

Polyamide 66
V-2
-40 °C...100 °C
6.6 mm
11 mm

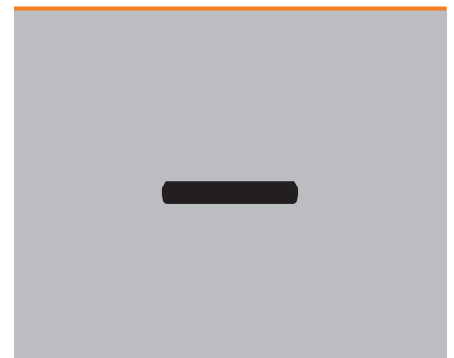
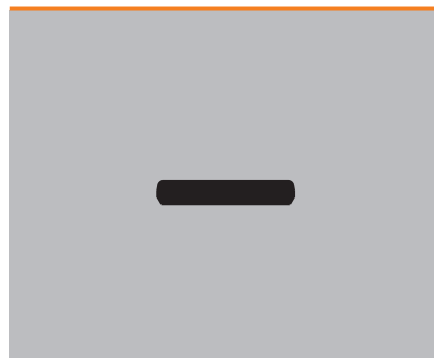
Ordering data

MultiCard Blank
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yellow <input type="radio"/>
blue <input type="radio"/>
red <input type="radio"/>
orange <input type="radio"/>
MultiCard custom printing
to customer specification
MultiCard Blank, self adhesive
white <input type="radio"/>
yellow <input type="radio"/>
MultiCard Blank, self adhesive, custom printing
to customer specification

Type	Qty.	Order No.
ESG 6/17 K MC NE WS	200	1880120000
ESG 6/17 K MC NE GE	200	1880110000
ESG 6/17 K MC SDR	40	1880080000

Type	Qty.	Order No.
ESG 6.6/11 BHZ 5.00/02	200	1082490000
ESG 6.6/11 BHZ 5.00 SDR	200	1346330000

Technical drawing / application



ESG MultiCard

ESG 8/11

8 mm

ESG 8/13.5/43.3

8 mm



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
Beckhoff, WAGO I/O Module
8 mm
11 mm

Polyamide 66
V-2
-40 °C...100 °C
WI SAI AKTIV
8 mm
13.5 mm

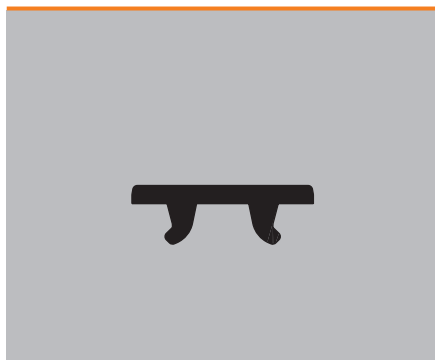
Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
red	●
orange	●
MultiCard custom printing	
to customer specification	
MultiCard Blank, self adhesive	
white	○
yellow	●
MultiCard Blank, self adhesive, custom printing	
to customer specification	

Type	Qty.	Order No.
ESG 8/11 MC NE WS	200	1897570000
MultiCard custom printing		
ESG 8/11 MC SDR	40	1038850000

Type	Qty.	Order No.
MultiCard custom printing		
ESG 8/13.5/43.3 SAI SDR	1	1038860000

Technical drawing / application



ESG MultiCard

ESG 8/17 SCHS

8 mm

ESG 8/17 SYS PRO

8 mm



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
Rail
8 mm
17 mm

Polyamide 66
V-2
-40 °C...100 °C
AEG, ABB-Stotz
8 mm
17 mm

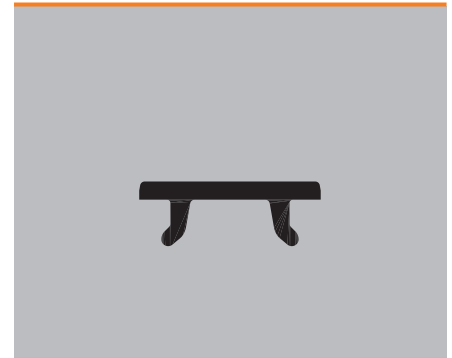
Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
red	●
orange	●
MultiCard custom printing	
to customer specification	
MultiCard Blank, self adhesive	
white	○
yellow	●
MultiCard Blank, self adhesive, custom printing	
to customer specification	

Type	Qty.	Order No.
ESG 8/17 SCHS MC NE WS	200	1720610000
MultiCard custom printing		
ESG 8/17 SCHS MC SDR	40	1766640000

Type	Qty.	Order No.
ESG 8/17 SYS PRO M WS	200	1755340000
MultiCard custom printing		
ESG 8/17 SYS PRO M SDR	40	1755350000

Technical drawing / application



ESG MultiCard

ESG 9/11

9 mm

ESG 9/17

9 mm



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
Self-adhesive
9 mm
11 mm

Polyamide 66
V-2
-40 °C...100 °C
CLI TM sleeve
9 mm
17 mm

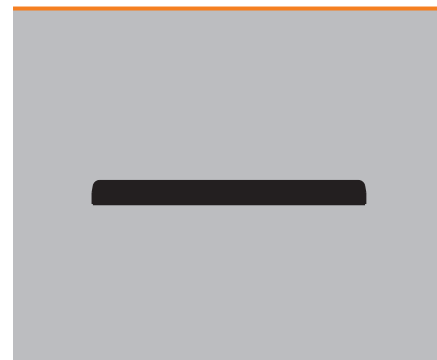
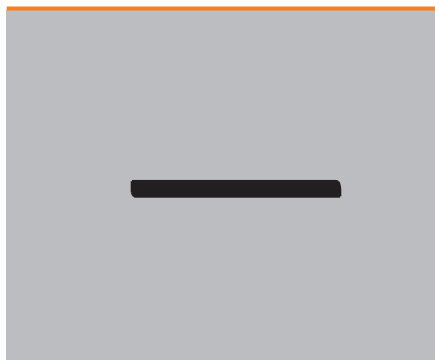
Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
red	●
orange	●
MultiCard custom printing	
to customer specification	
MultiCard Blank, self adhesive	
white	○
yellow	●
MultiCard Blank, self adhesive, custom printing	
to customer specification	

Type	Qty.	Order No.
ESG 9/11 K MC NE WS	200	1857440000
ESG 9/11 K MC SDR	40	1857450000

Type	Qty.	Order No.
ESG 9/17 MC NE WS	200	1724760000
ESG 9/17 K MC NE WS	200	1674760000
ESG 9/17 K MC NE GE	200	1753500000
ESG 9/17 MC SDR	40	1770480000

Technical drawing / application



ESG MultiCard

ESG 9/20

9 mm

ESG 9/20 L

9 mm



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
Moeller, Siemens, WI SAI distributor
9 mm
20 mm

Polyamide 66
V-2
-40 °C...100 °C
Lumberg
9 mm
20 mm

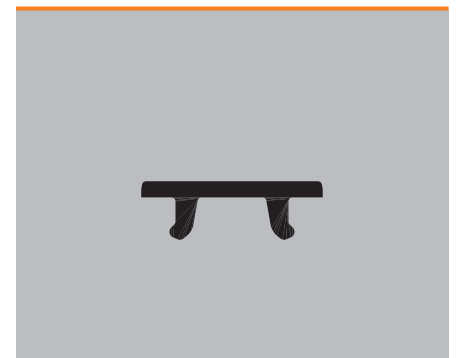
Ordering data

MultiCard Blank
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yellow <input type="radio"/>
blue <input type="radio"/>
red <input type="radio"/>
orange <input type="radio"/>
MultiCard custom printing
to customer specification
MultiCard Blank, self adhesive
white <input type="radio"/>
yellow <input type="radio"/>
MultiCard Blank, self adhesive, custom printing
to customer specification

Type	Qty.	Order No.
ESG 9/20 MC NE WS	200	1609940000
ESG 9/20 MC NE GE	200	1766160000
ESG 9/20 MC SDR	40	1609950000

Type	Qty.	Order No.
ESG 9/20 L MC NE WS	200	1890460000
ESG 9/20 L MC NE GE	200	1010860000
ESG 9/20 L MC SDR	40	1968140000

Technical drawing / application



ESG MultiCard

ESG 9/20 O.F.

9 mm

ESG 9/20 Universal

9 mm



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
TMC sleeve
9 mm
20 mm

Polyamide 66
V-2
-40 °C...100 °C
Murr, Festo CPV/CPI
9 mm
20 mm

Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
red	●
orange	●
MultiCard custom printing	
to customer specification	
MultiCard Blank, self adhesive	
white	○
yellow	●
MultiCard Blank, self adhesive, custom printing	
to customer specification	

Type	Qty.	Order No.
ESG 9/20 O.F MC NE WS	200	1770500000
MultiCard custom printing		
ESG 9/20 O.F MC SDR	40	1770510000

Type	Qty.	Order No.
ESG 9/20 UNI MC NE WS	200	1856720000
MultiCard custom printing		
ESG 9/20 UNI MC SDR	40	1856730000

Technical drawing / application



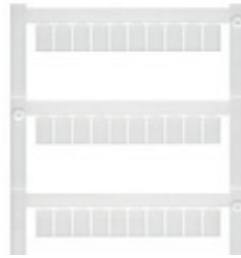
ESG MultiCard

ESG 9/6

9 mm

ESG 10/17

10 mm



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
WI SAI AKTIV
9 mm
6 mm

Polyamide 66
V-2
-40 °C...100 °C
Allen-Bradley, Festo MT
10 mm
17 mm

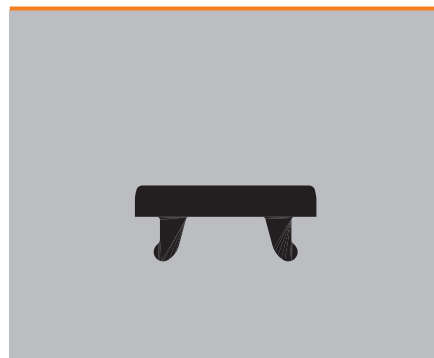
Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
red	●
orange	●
MultiCard custom printing	
to customer specification	
MultiCard Blank, self adhesive	
white	○
yellow	●
MultiCard Blank, self adhesive, custom printing	
to customer specification	

Type	Qty.	Order No.
ESG 9/6 MC NE WS	400	1888360000
MultiCard custom printing		
to customer specification		
ESG 9/6 MC SDR	80	1038940000

Type	Qty.	Order No.
ESG 10/17 MC NE WS	200	1856700000
MultiCard custom printing		
to customer specification		
ESG 10/17 MC SDR	40	1856710000

Technical drawing / application



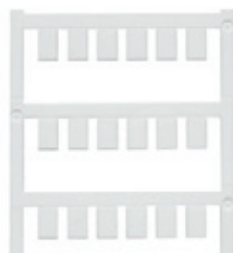
ESG MultiCard

ESG X20 10/7

7 mm

ESG B&R X20

2.5 mm



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
B&R X20 System
10 mm
7 mm

Polyamide 66
V-2
-40 °C...100 °C
B&R X20 System
2.5 mm
10 mm

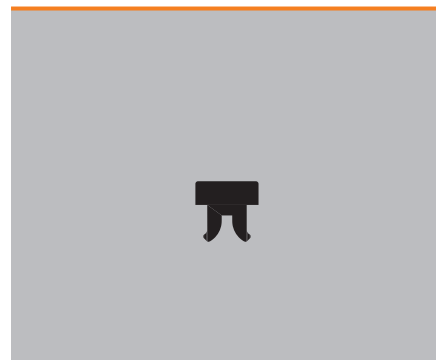
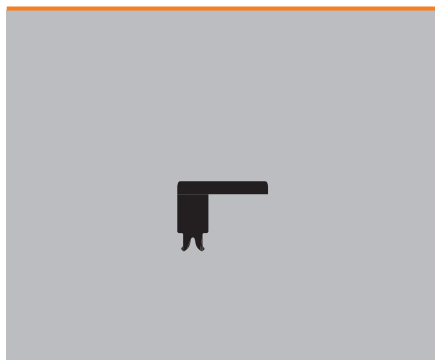
Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
red	●
orange	●
MultiCard custom printing	
to customer specification	
MultiCard Blank, self adhesive	
white	○
yellow	●
MultiCard Blank, self adhesive, custom printing	
to customer specification	

Type	Qty.	Order No.
ESG X20 10/7 MC NE WS	240	1026550000
ESG X20 10/7 MC NE BL	240	1026560000
ESG X20 10/7 MC NE RT	240	1026570000
ESG X20 10/7 MC NE OR	240	1026580000
ESG X20 10/7 MC SDR	48	1038930000

Type	Qty.	Order No.
ESG X20 MC NE WS	1120	1001140001
ESG X20 MC NE BL	1120	1001150001
ESG X20 MC NE RT	1120	1001170001
ESG X20 MC NE OR	1120	1001160001
ESG X20 MC SDR	224	1038890000

Technical drawing / application



ESG MultiCard

ESG-M 8/20

8 mm

ESG-M 9/17

9 mm



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
Murr Cube67 & MVK MP
8 mm
20 mm

Polyamide 66
V-2
-40 °C...100 °C
Murr MVP Module
9 mm
17 mm

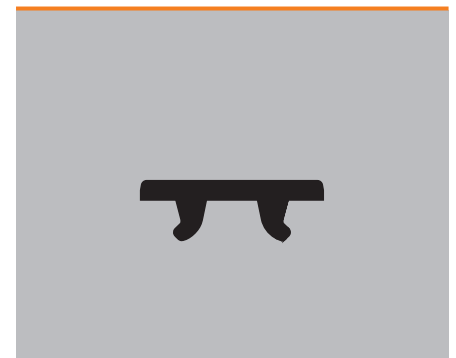
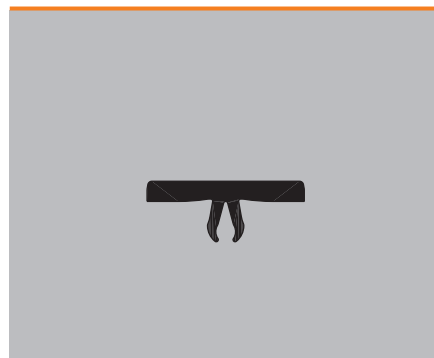
Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
red	●
orange	●
MultiCard custom printing	
to customer specification	
MultiCard Blank, self adhesive	
white	○
yellow	●
MultiCard Blank, self adhesive, custom printing	
to customer specification	

Type	Qty.	Order No.
ESG-M 8/20 MC NE WS	200	1027290000
MultiCard custom printing		
ESG-M 8/20 MC SDR	40	1038910000

Type	Qty.	Order No.
ESG-M 9/17 MC NE WS	200	1027280000
MultiCard custom printing		
ESG-M 9/17 MC SDR	40	1038920000

Technical drawing / application



SM – SwitchMark MultiCard

Exemplary functional marking for control and signalling devices

Equipment-specific labelling for safe control

To avoid incorrect operation, clear identification is essential when controlling the functions of control and signalling devices. Designed specifically to meet this need, the SwitchMark system covers the entire range of requirements of the respective application areas. The signs are snapped into the holders designed for the different manufacturers' control and signalling devices or fastened in place using the adhesive tape that has been applied previously. Alternatively, choose a set containing both holders and signs. Even for the many variations in cam-switch positions, the SwitchMark range contains the appropriately shaped signs for accurate labelling. Combined with Weidmüller's marking systems, you can print the signs independently and as required for the application in an individual layout – including all the relevant additional information.



SwitchMark – the benefits to you

- Practical: signs for various device manufacturers or holders with shields from Weidmüller in a set
- Easy to install: glue or snap in place
- Individual: application-precise in terms of number and labelling
- Cost efficient: no need to store standard signs

Holders and signs are available in sets in the most common sizes and versions for control and signalling devices from Siemens (type 35B) or ABB (type ONFB72).



You can use the SwitchMark system-solution to cover a variety of cam controllers from various manufacturers.



Technical data

Material	Polyamide 66, halogen-free
UL 94 flammability rating	V2
Min. temperature, continuous	-40 °C
Max. temperature, continuous	100 °C

Ordering data

Colour	International colour code colours, not contained in the range, are available on request. Minimum order quantity: 48 Qty.
Special printing	Specify special printing and colours, per Excel file or using the M-Print® PRO software.
Possible printing systems	PrintJet ADVANCED, PrintJet PRO, PrintJet, Plotter MCP Plus, Plotter MCP Basic
Not printable with	SMark Laser with self-adhesive markers

SwitchMark MultiCard

SM 18/9.5

18 mm

SM 19/42

42 mm



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...60 °C
Self-adhesive
18 mm
9.5 mm

Polyamide 66
V-2
-40 °C...60 °C
Self-adhesive
42 mm
19 mm

Ordering data

MultiCard Blank	
white	○
yellow	●
grey	●
red	●
MultiCard custom printing	
to customer specification	
MultiCard Blank, self adhesive	
white	○
yellow	●
blue	●
grey	●
red	●
silver	●
MultiCard Blank, self adhesive, custom printing	
to customer specification	

Type	Qty.	Order No.
SM 18/9.5 K MC NE WS	200	1248580000
SM 18/9.5 K MC NE GE	200	1248590000
SM 18/9.5 K MC NE GR	200	1248610000
SM 18/9.5 K MC SDR	40	1248550000

Type	Qty.	Order No.
SM 19/42 K MC NE WS	40	1248620000
SM 19/42 K MC NE GE	40	1248630000
SM 19/42 K MC NE GR	40	1248640000
SM 19/42 K MC SDR	8	1248560000

Accessories

Protective film
Markers
SwitchMark holder

Type	Qty.	Order No.
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Type	Qty.	Order No.
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Technical drawing / application



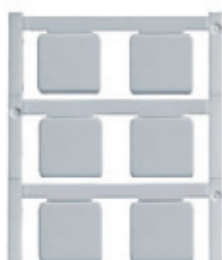
SwitchMark MultiCard

SM 22/22

22 mm

SM 27/8

27 mm



Technical data

Material	
UL 94 flammability rating	
Ambient temperature (operational)	
Application/manufacturer	
Width	
Length	

Polyester film	
HB	
-20 °C...80 °C	
22 mm	
22 mm	

Polyamide 66	
V-2	
-40 °C...100 °C	
Self-adhesive	
27 mm	
8 mm	

Ordering data

MultiCard Blank	
white	○
yellow	●
grey	●
red	●
MultiCard custom printing	
to customer specification	
MultiCard Blank, self adhesive	
white	○
yellow	●
blue	●
grey	●
red	●
silver	●
MultiCard Blank, self adhesive, custom printing	
to customer specification	

Type	Qty.	Order No.
SM 22/22 K MC NE WS	80	1877570000
SM 22/22 K MC NE GE	80	1131830000
SM 22/22 K MC NE GR	80	1014650000
SM 22/22 K MC NE SI	80	1877590000
SM 22/22 K MC SDR	16	1877580000

Type	Qty.	Order No.
SM 27/8 MC NE WS	80	1699820000
SM 27/8 MC NE GE	80	1131870000
SM 27/8 MC NE GR	80	1079470000
SM 27/8 MC SDR	16	1699830000
SM 27/8 K MC NE WS	80	1812630000
SM 27/8 K MC NE GE	80	1131820000
SM 27/8 K MC NE GR	80	1079480000
SM 27/8 K MC NE SI	80	1771930000
SM 27/8 K SONDERDRUCK	16	1713690000

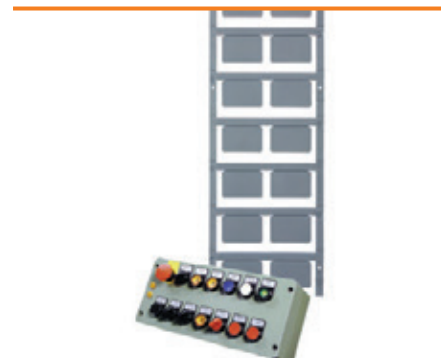
Accessories

Protective film	
Markers	SwitchMark holder

Type	Qty.	Order No.
ETO SM 22/22 TRANSPAR.	10	1880720000

Type	Qty.	Order No.
ETO SM 27/8	10	1720570000

Technical drawing / application



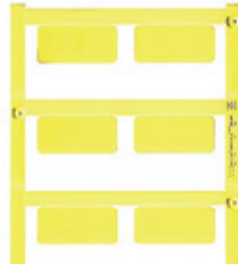
SwitchMark MultiCard

SM 27/12.5

27 mm

SM 27/18

27 mm



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
SM holder, Self-adhesive
27 mm
42 mm

Polyamide 66
V-2
-40 °C...100 °C
SM holder, Self-adhesive
27 mm
18 mm

Ordering data

MultiCard Blank	
white	○
yellow	●
grey	●
red	●
MultiCard custom printing	
to customer specification	
MultiCard Blank, self adhesive	
white	○
yellow	●
blue	●
grey	●
red	●
silver	●
MultiCard Blank, self adhesive, custom printing	
to customer specification	

Type	Qty.	Order No.
SM 27/12.5 MC NE WS	80	1699840000
SM 27/12.5 MC NE GE	80	1131860000
SM 27/12.5 MC NE GR	80	1079490000
MultiCard custom printing		
SM 27/12.5 SDR	16	1699850000
MultiCard Blank, self adhesive		
SM 27/12.5 K MC WS NE	80	1699880000
SM 27/12.5 K MC NE GE	80	1131810000
MultiCard Blank, self adhesive, custom printing		
SM 27/12.5 K MC NE GR	80	1027830000
SM 27/12.5 K MC NE SI	80	1713720000
SM 27/12.5 K MC SDR	16	1699890000

Type	Qty.	Order No.
SM 27/18 MC NE WS	80	1699860000
SM 27/18 MC NE GE	80	1131850000
SM 27/18 MC NE GR	80	1014640000
SM 27/18 MC NE RT	80	1906110000
MultiCard custom printing		
SM 27/18 MC SDR	16	1699870000
MultiCard Blank, self adhesive		
SM 27/18 K MC NE WS	80	1707270000
SM 27/18 K MC NE GE	80	1915340000
SM 27/18 K MC NE BL	80	1915330000
SM 27/18 K MC NE GR	80	1073340000
SM 27/18 K MC NE RT	80	1906120000
SM 27/18 K MC NE SI	80	1713760000
SM 27/18 K MC SDR	16	1707280000

Accessories

Protective film
Markers
SwitchMark holder

Type	Qty.	Order No.
ETO SM 27/12,5	10	1720580000
SM-H 27/12,5 SW	25	1716640000

Type	Qty.	Order No.
ETO SM 27/18 TRANSPAR.	10	1720590002
SM-H 27/18 SW	25	1716630000

Technical drawing / application



SwitchMark MultiCard

SM 27/27

27 mm

SM 37.5/17

37.5 mm



Technical data

Material	UL 94 flammability rating	Ambient temperature (operational)
Application/manufacturer	Width	Length

Polyester film	HB	-20 °C...80 °C
27 mm	27 mm	

Polyamide 66	V2	-40 °C...100 °C
Self-adhesive	37.5 mm	17 mm

Ordering data

MultiCard Blank	
white	○
yellow	●
grey	●
red	●
MultiCard custom printing	
to customer specification	
MultiCard Blank, self adhesive	
white	○
yellow	●
blue	●
grey	●
red	●
silver	●
MultiCard Blank, self adhesive, custom printing	
to customer specification	

Type	Qty.	Order No.
SM 27/27 MC NE WS	60	1773220000
SM 27/27 MC NE GE	60	1131840000
SM 27/27 MC NE GR	60	1079510000
SM 27/27 MC SDR	12	1773240000
SM 27/27 K MC NE WS	60	1783000000
SM 27/27 K MC NE GE	60	1131800000
SM 27/27 K MC NE GR	60	1079520000
SM 27/27 K MC NE SI	60	1782990000
SM 27/27 K MC SDR	12	1783010000

Type	Qty.	Order No.
SM 37.5/17 MC NE WS	40	1336710000
SM 37.5/17 MC NE GR	40	1336720000
SM 37.5/17 MC SDR	8	1336680000

Accessories

Protective film	
Markers	SwitchMark holder

Type	Qty.	Order No.
ETO SM 27/27	10	1805840000
SM-H 27/27 SW	10	1782710000

Type	Qty.	Order No.

Technical drawing / application



SwitchMark MultiCard

SM 42/42-30

42 mm

SM 44/44-21

44 mm



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
for cam switches, Type T0
42 mm
42 mm

Polyamide 66
V-2
-40 °C...100 °C
for cam switches, ABB, Type ON and OL40
44 mm
44 mm

Ordering data

MultiCard Blank	
white	○
yellow	●
grey	●
red	●
MultiCard custom printing	
to customer specification	
MultiCard Blank, self adhesive	
white	○
yellow	●
blue	●
grey	●
red	●
silver	●
MultiCard Blank, self adhesive, custom printing	
to customer specification	

Type	Qty.	Order No.
SM 42/42-30 K MC NE WS	20	1323530000
SM 42/42-30 K MC NE GE	20	1323540000
SM 42/42-30 K MC NE GR	20	1323550000
SM 42/42-30 K MC SDR	4	1323620000

Type	Qty.	Order No.
SM 44/44-21 MC NE WS	20	1323570000
SM 44/44-21 MC NE GE	20	1323580000
SM 44/44-21 MC NE GR	20	1323600000
SM 44/44-21 MC SDR	4	1323640000

Accessories

Protective film
Markers
SwitchMark holder

Type	Qty.	Order No.

Type	Qty.	Order No.

Technical drawing / application



SwitchMark MultiCard

SM 45/45-24

45 mm

SM 46/46-30

46 mm



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
for cam switches, Eaton Moeller
45 mm
45 mm

Polyamide 66
V-2
-40 °C...100 °C
46 mm
46 mm

Ordering data

MultiCard Blank	
white	○
yellow	●
grey	●
red	●
MultiCard custom printing	
to customer specification	
MultiCard Blank, self adhesive	
white	○
yellow	●
blue	●
grey	●
red	●
silver	●
MultiCard Blank, self adhesive, custom printing	
to customer specification	

Type	Qty.	Order No.
SM 45/45-24 MC NE WS	20	1248650000
SM 45/45-24 MC NE GE	20	1248660000
SM 45/45-24 MC NE GR	20	1248670000
SM 45/45-24 MC SDR	4	1248570000

Type	Qty.	Order No.
SM 46/46-30 MC NE WS	20	1323500000
SM 46/46-30 MC NE GE	20	1323510000
SM 46/46-30 MC NE GR	20	1323520000
SM 46/46-30 MC SDR	4	1323610000

Accessories

Protective film
Markers
SwitchMark holder

Type	Qty.	Order No.

Type	Qty.	Order No.

Technical drawing / application



SwitchMark MultiCard

SM DIA 60-22

60 mm



Technical data

Material	Polyamide 66
UL 94 flammability rating	V-2
Ambient temperature (operational)	-40 °C...100 °C
Application/manufacture	ø 60 - 22 mm, Siemens 3 SB, Eaton Moeller M22-PV
Width	60 mm
Length	60 mm

Material	Polyamide 66
UL 94 flammability rating	V-2
Ambient temperature (operational)	-40 °C...100 °C
Application/manufacture	ø 60 - 22 mm, Siemens 3 SB, Eaton Moeller M22-PV
Width	60 mm
Length	60 mm

Ordering data

MultiCard Blank	
white	○
yellow	●
grey	●
red	●
MultiCard custom printing	
to customer specification	
MultiCard Blank, self adhesive	
white	○
yellow	●
blue	●
grey	●
red	●
silver	●
MultiCard Blank, self adhesive, custom printing	
to customer specification	

Type	Qty.	Order No.
SM DIA 60-22 K MC NE GE	10	1323750000
SM DIA 60-22 MC SDR	2	1323740000

Accessories

Protective film	
Markers	SwitchMark holder

Type	Qty.	Order No.

Technical drawing / application



CC – ClipCard MultiCard

The alternative to engraved device markers

Brilliant printing results without of high costs

With its crisply printed labelling area in various sizes, the multi-functional ClipCard is on an equal footing with engraved device markers. Mounted at eye-level, it is the ideal alternative for marking electrical installations and switching facilities, and uses the full range of attachment types.

From simple device identification through to the labelling of pipework, valves, motors or lamps in accordance with DIN V VDE V 0108 (part 100), or creating nameplates with a colour firm logo, you cover the entire marking requirements reliably and cost-efficiently with the ClipCard range.



The signs are pre-drilled or have double-sided adhesive tape attached giving you tremendous time savings during installation.



There are matching holders for additional mounting possibilities: snap-locking or using cable ties.

ClipCard – the benefits to you

- Economic: highly resistant labelling in engraved quality
- Easy to install: all types of attachment in one format
- Comprehensive: a wide range of applications thanks to the variety of sizes and design options



Technical data

Material	Polyamide 66, halogen-free
Flammability classification to UL 94	V2
Temperature range	-40 °C ... 100 °C
Temperature range	-40 °C ... 60 °C (self-adhesive)
Approved air humidity	Max. 60 %, only for screwable markers

Ordering data

Colour	International colour code colours, not contained in the range, are available on request. Minimum order quantity: 48 Qty.
Special printing	Specify special printing and colours, per Excel file or using the M-Print® PRO software.
Possible printing systems	PrintJet ADVANCED, PrintJet PRO, PrintJet, Plotter MCP Plus, Plotter MCP Basic
Not printable with	SMark Laser with self-adhesive markers

Ordering data

Holder	Material colour	Qty.	Order No.
CC-H 15/17	black	75	1790430000
CC-H 15/27	black	45	1790410000
CC-H 15/49	black	25	1790420000
CC-H 15/60	black	25	1878910000
CC-H 30/60	black	10	1934430000
LogiMark holder	Length	Width	
LogiMark holder ES	90 mm	58 mm	beige
LogiMark holder ES	90 mm	58 mm	grey
LogiMark holder ES	90 mm	58 mm	black
LogiMark holder	90 mm	58 mm	black

ClipCard MultiCard

CC 15/17

17 mm

CC 15/27

27 mm



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
Holder CC-H 15/17, Self-adhesive
17 mm
15 mm

Polyamide 66
V-2
-40 °C...60 °C
Holder CC-H 15/27, Self-adhesive
27 mm
15 mm

Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
green	●
grey	●
red	●
MultiCard custom printing	
to customer specification	
MultiCard Blank, self adhesive	
white	○
yellow	●
grey	●
red	●
silver	●
MultiCard Blank, self adhesive, custom printing	
to customer specification	

Type	Qty.	Order No.
CC 15/17 MC NE WS	80	1876570000
CC 15/17 MC NE GE	80	1131930000
CC 15/17 MC NE GR	80	1079530000
CC 15/17 MC SDR	16	1876620000
CC 15/17 K MC NE WS	80	1876590000
CC 15/17 K MC NE GE	80	1131920000
CC 15/17 K MC NE GR	80	1079540000
CC 15/17 K MC NE RT	80	1288320000
CC 15/17 K MC NE SI	80	1876580000
CC 15/17 K MC SDR	16	1876600000

Type	Qty.	Order No.
CC 15/27 MC NE WS	80	1876770000
CC 15/27 MC NE GE	80	1131940000
CC 15/27 MC NE GR	80	1079550000
CC 15/27 MC SDR	16	1876630000
CC 15/27 K MC NE WS	80	1876640000
CC 15/27 K MC NE GE	80	1131910000
CC 15/27 K MC NE GR	80	1079560000
CC 15/27 K MC NE RT	80	1288330000
CC 15/27 K MC NE SI	80	1876780000
CC 15/27 K MC SDR	16	1876750000

Accessories

ETO CC 15/17 TRANSPAR.	10	1880850000
STR CC 15/17 TRANSPARENT	80	1888310000

Type	Qty.	Order No.
ETO CC 15/17 TRANSPAR.	10	1880850000
STR CC 15/17 TRANSPARENT	80	1888310000

Type	Qty.	Order No.
ETO CC 15/27 TRANSPAR.	10	1880810000
STR CC 15/27 TRANSPARENT	80	1888290000

Technical drawing / application



ClipCard MultiCard

CC 15/45

45 mm

CC 15/49

49 mm



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...60 °C
Rail, Self-adhesive
45 mm
15 mm

Polyamide 66
V-2
-40 °C...60 °C
Holder CC-H 15/49, Self-adhesive
49 mm
15 mm

Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
green	●
grey	●
red	●
MultiCard custom printing	
to customer specification	
MultiCard Blank, self adhesive	
white	○
yellow	●
grey	●
red	●
silver	●
MultiCard Blank, self adhesive, custom printing	
to customer specification	

Type	Qty.	Order No.
CC 15/45 MC NE WS	40	1111210000
CC 15/45 MC NE GE	40	1111230000
CC 15/45 MC NE GR	40	1111240000
CC 15/45 MC SDR	8	1111190000
CC 15/45 K MC NE WS	40	1111250000
CC 15/45 K MC NE GE	40	1111260000
CC 15/45 K MC NE GR	40	1111270000
CC 15/45 K MC SDR	8	1111200000

Type	Qty.	Order No.
CC 15/49 MC NE WS	40	1877260000
CC 15/49 MC NE GE	40	1076970000
CC 15/49 MC NE GR	40	1079570000
CC 15/49 MC SDR	8	1877200000
CC 15/49 K MC NE WS	40	1877220000
CC 15/49 K MC NE GE	40	1131970000
CC 15/49 K MC NE GR	40	1079580000
CC 15/49 K MC NE RT	40	1288380000
CC 15/49 K MC NE SI	40	1877270000
CC 15/49 K MC SDR	8	1877230000

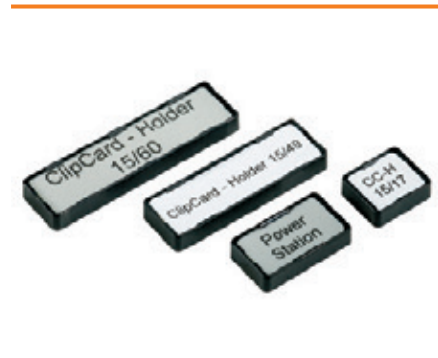
Accessories

Type	Qty.	Order No.

Type	Qty.	Order No.

Type	Qty.	Order No.
ETO CC 15/49 TRANSPAR.	10	1880830000
STR CC 15/49 TRANSPARENT	40	1888300000

Technical drawing / application



ClipCard MultiCard

CC 15/60

60 mm

CC 15/60 04MM

60 mm



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
60 mm
15 mm

Polyamide 66
V-2
-40 °C...100 °C
With hole
60 mm
15 mm

Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
green	●
grey	●
red	●
MultiCard custom printing	
to customer specification	
MultiCard Blank, self adhesive	
white	○
yellow	●
grey	●
red	●
silver	●
MultiCard Blank, self adhesive, custom printing	
to customer specification	

Type	Qty.	Order No.
CC 15/60 MC NE WS	40	1877350000
CC 15/60 MC NE GE	40	1131960000
CC 15/60 MC NE GR	40	1072640000
CC 15/60 MC SDR	8	1877300000
CC 15/60 K MC NE WS	40	1877310000
CC 15/60 K MC NE GE	40	1131890000
CC 15/60 K MC NE GR	40	1072650000
CC 15/60 K MC NE RT	40	1288340000
CC 15/60 K MC NE SI	40	1877360000
CC 15/60 K MC SDR	8	1877320000

Type	Qty.	Order No.
CC 15/60 04MM MC NE WS	40	1057580000
CC 15/60 04MM MC NE GR	40	1304060000
CC 15/60 04MM MC SDR	8	1060010000

Accessories

Type	Qty.	Order No.
ETO CC 15/60 TRANSPAR.	10	1880840000
STR CC 15/60 TRANSPARENT	40	1888280000

Type	Qty.	Order No.

Technical drawing / application



Device markers

E

ClipCard MultiCard

CC 30/60

60 mm

CC 30/60 04MM

60 mm



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...100 °C
60 mm
30 mm

Polyamide 66
V-2
-40 °C...100 °C
With hole
60 mm
30 mm

Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
green	●
grey	●
red	●
MultiCard custom printing	
to customer specification	
MultiCard Blank, self adhesive	
white	○
yellow	●
grey	●
red	●
silver	●
MultiCard Blank, self adhesive, custom printing	
to customer specification	

Type	Qty.	Order No.
CC 30/60 MC NE WS	30	1934420000
CC 30/60 MC NE GE	30	1009320000
CC 30/60 MC NE GR	30	1072670000
CC 30/60 MC SDR	6	1934410000
CC 30/60 K MC NE WS	30	1934390000
CC 30/60 K MC NE GE	30	1078320000
CC 30/60 K MC NE GR	30	1072680000
CC 30/60 K MC NE RT	30	1085430000
CC 30/60 K MC NE SI	30	1934330000
CC 30/60 K MC SDR	6	1934370000

Type	Qty.	Order No.
CC 30/60 04MM MC NE WS	30	1083150000
CC 30/60 04MM MC NE GE	30	1083160000
CC 30/60 04MM MC NE BL	30	1158840000
CC 30/60 04MM MC NE GN	30	1158820000
CC 30/60 04MM MC NE GR	30	1083170000
CC 30/60 04MM MC NE RT	30	1158830000
CC 30/60 04MM MC SDR	6	1083190000

Accessories

Type	Qty.	Order No.
ETO CC 30/60 TRANSPAR.	10	1934440000
STR CC 30/60 TRANSPARENT	10	1934450000

Type	Qty.	Order No.

Technical drawing / application



ClipCard MultiCard

CC 85/54

54 mm

CC 85/54 04MM

54 mm



Technical data

Material
UL 94 flammability rating
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polyamide 66
V-2
-40 °C...60 °C
Holder Logimark-H, Self-adhesive
54 mm
85 mm

Polyamide 66
V-2
-40 °C...100 °C
With hole
54 mm
85 mm

Ordering data

MultiCard Blank	
white	○
yellow	●
blue	●
green	●
grey	●
red	●
MultiCard custom printing	
to customer specification	
MultiCard Blank, self adhesive	
white	○
yellow	●
grey	●
red	●
silver	●
MultiCard Blank, self adhesive, custom printing	
to customer specification	

Type	Qty.	Order No.
CC 85/54 MC NE WS	10	1138400000
CC 85/54 MC NE GE	10	1138410000
CC 85/54 MC NE GR	10	1138420000
CC 85/54 MC SDR	10	1138460000
CC 85/54 K MC NE WS	10	1138430000
CC 85/54 K MC NE GE	10	1138440000
CC 85/54 K MC NE GR	10	1138450000
CC 85/54 K MC NE RT	10	1288390000
CC 85/54 K MC SDR	10	1138470000

Type	Qty.	Order No.
CC 85/54 04MM MC NE WS	10	1248480000
CC 85/54 04MM MC NE GE	10	1248490000
CC 85/54 04MM MC NE GR	10	1248510000
CC 85/54 04MM MC SDR	2	1248460000

Accessories

Type	Qty.	Order No.

Type	Qty.	Order No.

Type	Qty.	Order No.

Technical drawing / application



Tag rails

Boundless freedom of design

High-contrast identification for side-by-side devices

The SCHS shielding rail can be fitted to almost any device, either glued or screwed. It is the preferred choice for high contrast labelling, especially for devices placed side by side. Some types of sturdy PVC rails have markers that can be clicked and locked into position. You therefore benefit from the large variety and the compatibility of the tag rails from our MultiCard product line. Take advantage of our innovative labelling systems, which is an alternative to engraving.

Tag rails – the benefits to you

- Additional information to the equipment is easy to correlate
- Depending upon the application, the length can be increased because of the metre lengths that are delivered



The SCHS shielding rail can be fitted to almost any device, either glued or screwed, which makes it usable almost anywhere.

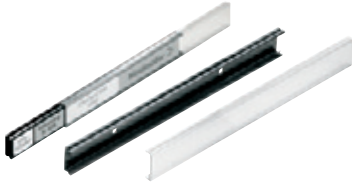


With the normal width size of 17.5 mm, as is the case with circuit breakers, the tag rail SchS2 is recommended along with the device marker ESG 8/17S.

Technical data

Material	Hard PVC
Flammability classification to UL 94	VO
Temp., min.	-30 °C
Temp., max.	70 °C

Tag rail ClipCard



Ordering data

Type	Application	Qty.	black Order No.	transparent Order No.
CC-Rail 1000	CC 15/17 MC; CC 15/27 MC; CC 15/49 MC; CC 15/60 MC	1	1790150000	
CC-Rail 1000 transparent		1		1790160000

Tag rail ESG, DEK, WS



Ordering data

Type	Application	Width/Length	Qty.	Order No.
SCHS 1 black	ESO/protection strip	17 mm/1000 mm	1	0138900000
SCHS 2 self-adhesive black	ESG 8/17 SCH ; DEK ; WS	8 mm/1000 mm	1	1720600000
SCHS 2 black	ESG 8/17 SCH ; DEK ; WS	8 mm/1000 mm	1	0337400000
SCHS 3 self-adhesive black	ESG 7/20	10 mm/1000 mm	1	1753480000
SCHS 4 self-adhesive grey	ESG 7/20	10 mm/1000 mm	1	1753460000
STR SCHS 1 transparent		12.5 mm/500 mm	1	0139200000
ESO SCHS 1 white		12.5 mm/500 mm	1	0139000000

Metal markers

A highly resistant and co-ordinated labelling system

Up until recently, ovens or similar equipment were required for labelling metal markers. With our new MetalliCard, we are now able to offer an innovative customised labelling system that allows you to print on aluminium or stainless steel markers, as well as our standard MultiCard plastic markers. This is an extremely versatile solution for labelling in the electrical cabinet: with just one printer, one software program and one type of ink. You no longer need to hire an external agency for expensive and time-consuming engraving or productions.

This complete system is very customisable – our M-Print® PRO software can be used to create your custom marker layouts. You save an enormous amount of time with the smooth data transfer from your CAE system.



Metal marking as standard

You can use the PrintJet ADVANCED to print both MultiCard and MetalliCard formats. This offers you maximum scope of use, flexibility and independence from external providers.



High-quality colour printing

Colour graphics, characters and logos can be created and customised. The PrintJet ADVANCED outstanding colour printing is a reliable, high-quality method for labelling facility components.



Versatile installation

These versatile metal markers can be attached using rivets, glue, stainless-steel cable ties or brackets.



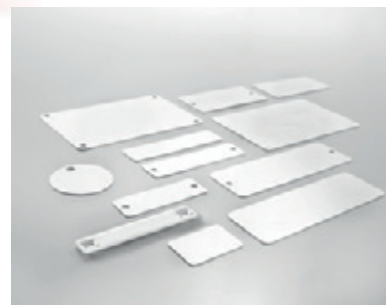
Very resistant

The MetalliCard signs are designed with mechanical specifications that meet the most exacting requirements – including high temperatures, severe climate fluctuations, UV radiation and other extreme environmental conditions.



Various sizes

Rectangular markers are available from 27x18 mm to 85x54 mm. Circular markers (diameter of 30 mm) and stainless-steel cable ties for labelling cables are also included in the MetalliCard product line.



Your choice of materials

Specially coated aluminium is the most affordable solution and features an outstanding quality print image. Stainless steel provides excellent resistance when used in processing facilities and chemical industry applications.

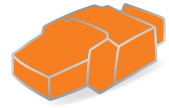
MetalliCard

The professional system for every standard

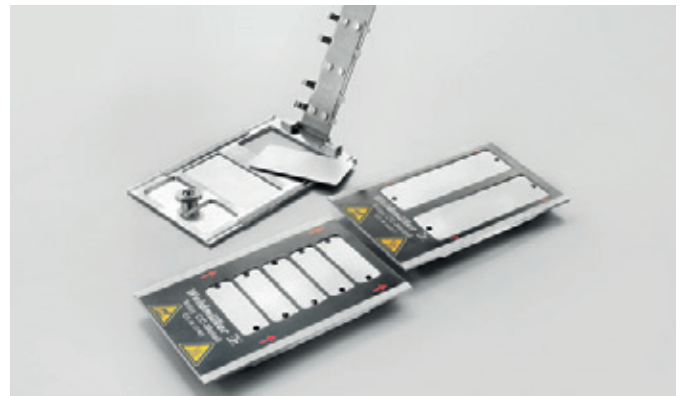
Superior components in a comprehensive product line

Our labelling system allows you to label with precision and speed – without losing track. Our completely matched line of materials, sizes and mounting options cover solutions for all of your particular operational needs.

The systematic use of our PrintJet ADVANCED, M-Print® PRO and update kit enables you to custom design and process facility labelling for all of your system components. The result is a consistently outstanding marking system.



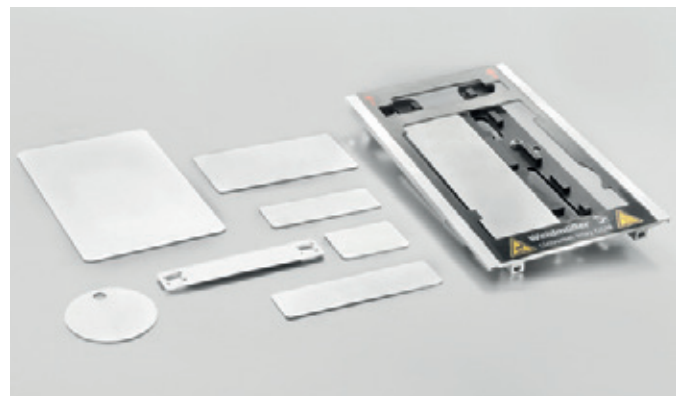
PrintJet ADVANCED



Precise colour printing across multiple markers of the same type – thanks to an inlay-secured printing process.

The benefits for you

- Quality: durable materials for extreme conditions
- Customised: perfectly matched system components provide the best variety
- Efficient: tailor-made solutions from a single source
- Professional: in-house control of all marking processes



Technical data

Marker material	Anodised aluminium (AL) or stainless steel 1.4301 (ST)
Temperature range	-55 °C ... +130 °C
Thick	0.5 mm
Primer	100 impregnated cloths and hermetically sealed
Update kit	CD with firmware and configuration data for MetalliCard, programming device, USB cable, multilingual manual, inlay CC-M 85/54, 10 pieces of CC-M 85/54 AL
Service kit	Update Kit + : requires mechanical update on the PrintJet PRO. The printer should be returned.
Possible printing systems	PrintJet PROs with serial number lower than 3653 (last 4 digits) PrintJet ADVANCED, PrintJet PRO (with update kit)

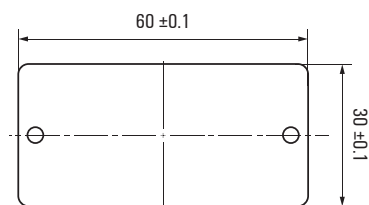
The universal inlay is designed to accept eight different marker types and is particularly suitable for printing small batch jobs. (CC-M 85/54, CC-M 27/18, CC-M 85/27, CC-M 30/60, CC-M 15/60, CC-M 15/45, CC-M DIA 30, SFX-M 11/60)

Markers



Type description

Type	Description
CC-M 30/60 2x3 AL	ClipCard
CC-M 30/60 2x3 AL	MetalliCard
CC-M 30/60 2x3 AL	30 mm wide
CC-M 30/60 2x3 AL	60 mm high
CC-M 30/60 2x3 AL	2 holes
CC-M 30/60 2x3 AL	3.3 mm hole diameter
CC-M 30/60 2x3 AL	Aluminium
CC-M 30/60 2x3 ST	Stainless steel



Ordering data

Type	Size	Holes	Distance between holes	Qty.	Order No.
CC-M 85/54 AL	85 x 54 mm	-	-	40	1327600000
CC-M 85/54 ST	85 x 54 mm	-	-	40	1327620000
CC-M 27/18 AL	27 x 18 mm	-	-	200	1327630000
CC-M 27/18 ST	27 x 18 mm	-	-	200	1327640000
CC-M 85/27 AL	85 x 27 mm	-	-	80	1327650000
CC-M 85/27 ST	85 x 27 mm	-	-	80	1327670000
CC-M 30/60 AL	30 x 60 mm	-	-	100	1327680000
CC-M 30/60 ST	30 x 60 mm	-	-	100	1327690000
CC-M 15/60 AL	15 x 60 mm	-	-	200	1327700000
CC-M 15/60 ST	15 x 60 mm	-	-	200	1327720000
CC-M 15/45 AL	15 x 45 mm	-	-	200	1327730000
CC-M 15/45 ST	15 x 45 mm	-	-	200	1327740000
CC-M 58/35 AL	58 x 35 mm	-	-	100	1415750000
CC-M 58/35 ST	58 x 35 mm	-	-	100	1415730000
CC-M 70/48 AL	70 x 48 mm	-	-	40	1415770000
CC-M 70/48 ST	70 x 48 mm	-	-	40	1415740000
CC-M DIA 30 AL	∅ 30 mm	4.2 mm (single)	-	200	1327750000
CC-M DIA 30 ST	∅ 30 mm	4.2 mm (single)	-	200	1327770000
SFX-M 11/60 AL	11 x 60 mm	-	-	50	1327780000
SFX-M 11/60 ST	11 x 60 mm	-	-	50	1327790000
SFX-M 11/60-5 AL	11 x 60 mm	-	-	50	1422560000
SFX-M 11/60-5 ST	11 x 60 mm	-	-	50	1422570000
CC-M 85/54 4X3 AL	85 x 54 mm	3.3 mm (quadruple)	78 mm hor., 47 mm vert.	40	1327800000
CC-M 85/54 4X3 ST	85 x 54 mm	3.3 mm (quadruple)	78 mm hor., 47 mm vert.	40	1327820000
CC-M 85/27 2X3 AL	85 x 27 mm	3.3 mm (double)	78 mm	80	1327830000
CC-M 85/27 2X3 ST	85 x 27 mm	3.3 mm (double)	78 mm	80	1327840000
CC-M 30/60 2X3 AL	30 x 60 mm	3.3 mm (double)	53 mm	100	1327850000
CC-M 30/60 2X3 ST	30 x 60 mm	3.3 mm (double)	53 mm	100	1327870000
CC-M 15/60 2X3 AL	15 x 60 mm	3.3 mm (double)	53 mm	200	1327880000
CC-M 15/60 2X3 ST	15 x 60 mm	3.3 mm (double)	53 mm	200	1327890000
CC-M 15/45 2X3 AL	15 x 45 mm	3.3 mm (double)	38 mm	200	1327900000
CC-M 15/45 2X3 ST	15 x 45 mm	3.3 mm (double)	38 mm	200	1327920000
CC-M 58/35 2X3 AL	58 x 35 mm	3.3 mm (double)	49.5 mm	100	1415710000
CC-M 58/35 2X3 ST	58 x 35 mm	3.3 mm (double)	49.5 mm	100	1415670000
CC-M 70/48 2X3 AL	70 x 48 mm	3.3 mm (double)	60 mm	40	1415720000
CC-M 70/48 2X3 ST	70 x 48 mm	3.3 mm (double)	60 mm	40	1415680000
CC-M 18/52 2X3 ST	18 x 52 mm	3.3 mm (double)	44 mm	200	1390400000

Adhesive film



Ordering data

Type	Suitable for	Qty.	Order No.
DKB CC 85/54	CC-M 85/54	100	1175850000
DKB CC 85/27	CC-M 85/27	100	1226620000
DKB CC 30/60	CC-M 30/60	100	1341130000
DKB CC 27/18	CC-M 27/18	320	1341140000
DKB CC 15/60	CC-M 15/60	160	1341150000
DKB CC 15/45	CC-M 15/45	240	1341170000
DKB CC DIA 30	CC-M DIA 30	200	1341180000

Inlays



Ordering data

Type	Suitable for	Qty.	Order No.
INLAY CC-M 85/54	CC-M 85/54	1	1341030000
INLAY CC-M 27/18	CC-M 27/18	1	1341040000
INLAY CC-M 85/27	CC-M 85/27	1	1341050000
INLAY CC-M 30/60	CC-M 30/60	1	1341070000
INLAY CC-M 15/60	CC-M 15/60	1	1341080000
INLAY CC-M 15/45	CC-M 15/45	1	1341090000
INLAY CC-M 58/35	CC-M 58/35	1	1415950000
INLAY CC-M 70/48	CC-M 70/48	1	1415940000
INLAY CC-M 18/52	CC-M 18/52	1	1390430000
INLAY CC-M DIA 30	CC-M DIA 30	1	1341100000
INLAY SFX-M 11/60	SFX-M 11/60	1	1341110000
INLAY CC-M UNIVERSAL	Universal	1	1341120000

Accessories



Ordering data

Type	Qty.	Order No.
UPDATE-KIT PJPRO METAL	1	1344850000
Primer CC-M	1	1341200000

Labels

The right format for all equipment

High quality versions of resistant device markers

Our powerful self-adhesive labels for equipment identification and the use of different materials for your application means that superior standards of labelling are achieved. Provided with a powerful adhesive layer, the flexible fabric labels are the ideal alternative for labelling round or angled objects. Polyester labels are especially suitable for equipment labelling, identification plates or wire markers due to their brightly printed image, whereby PLC labels are a perfectly adequate alternative for the labelling of Siemens PLC control systems. It doesn't matter which system you are labelling; in our portfolio you will always find what you want in the application-indexed colour and of the most suitable and appropriate quality.

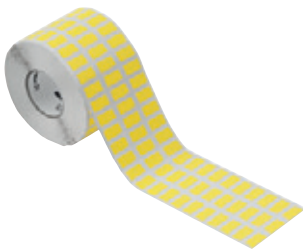
E

Labels – the benefits to you

- Delivered on rolls, also in small amounts for thermal transfer printers
- Alternative delivery as an A4 sheet

THM MT 30x

The ThermoMark labels offer brilliant printing quality thanks to the thermal transfer technology and optimises all identification requirements.



THM EL

THM EL are self-adhesive endless labels for marking cable ducts and distribution boxes. Available in widths of 15 mm, 24 mm and 38 mm on white reels.



THM GEW

Textile labels are made of very flexible cotton fabric. The high adhesion values enable flexible application.

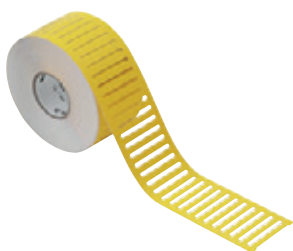
THM ET S7

THM ET S7 are non-adhesive labels on rolls for marking the Siemens Simatic 200S, S7-300 and S7-400 modules.



THM PA ESO

THM PA ESO is an inlay marker for the WKM transparent pouch, and tightly grips the wire or cable. Fastening with cable ties enables application on virtually all wire cross-sections.



THM PA

Paper labels are suitable for diverse identification requirements and can be used as goods labels, and to identify articles and objects.



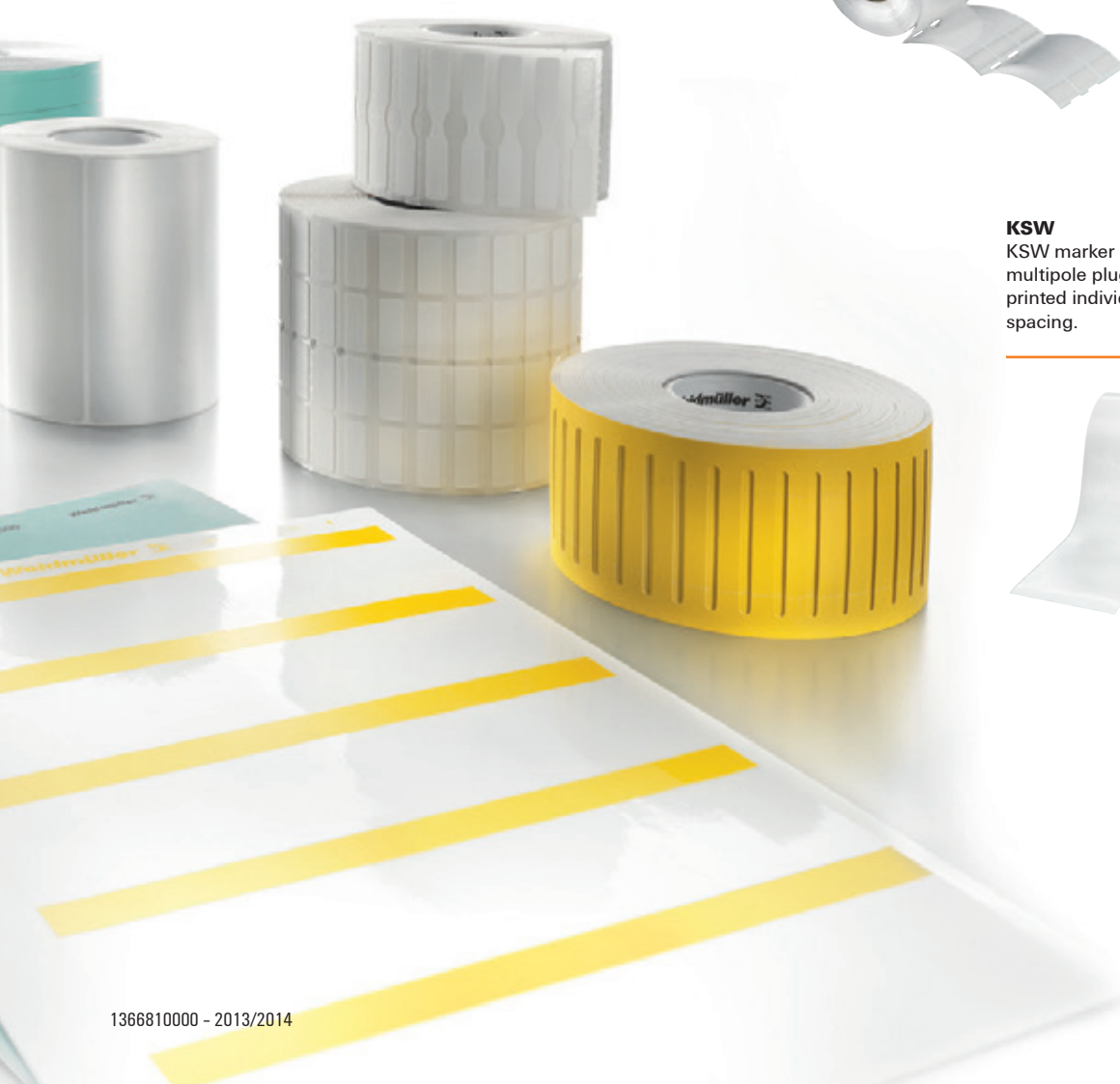
THM WO

WriteOn cable markers are used to identify wires and cables with an outside diameter of up to 39 mm. The transparent adhesive strip fixes and protects the printing on the marker surface.



KSW

KSW marker strips are used for labelling multipole plug-in connectors. They can be printed individually by the user for any contact spacing.





LM MT 300

Technical data

Material	Polyester, PVC-free
UL 94 flammability rating	HB
Op. temp. range, min.	-45
Op. temp. range, max.	150

Ordering data

Type	Length	Width	Number	Qty.	White Order No.	Yellow Order No.	Silver Order No.
LM 105X105	105 mm	105 mm	4	10			1975160000
LM 105X148	105 mm	148 mm	4	10	1724171044	1724171687	1724170001
LM 12X6	12 mm	6 mm	322	10		1882910000	
LM 15X4.63	15 mm	4.63 mm	627	10	1724141044	1724141687	1724140001
LM 15X6	15.2 mm	6 mm	484	10	1686361044	1686361687	1686360001
LM 15X9	15 mm	9 mm	186	10		1882890000	
LM 17X9	17.8 mm	9 mm	341	10	1724151044	1724151687	1724150001
LM 17x6	17 mm	6 mm	10	10		1835820000	
LM 18X6.5	18 mm	6.5 mm	290	10	1749321044	1749321687	1749320001
LM 19.05x6.3	19.05 mm	6.3 mm	10	10		1835830000	
LM 202x12	202 mm	12 mm	22	10		1915320000	
LM 20X8	20.3 mm	8 mm	264	10	1686381044	1686381687	1686380001
LM 210X148	210 mm	148 mm	2	10	1724181044	1724181687	1724180001
LM 210X297	210 mm	297 mm	1	10	1686441044	1686441687	1686440001
LM 25.4X12.7	25.4 mm	12.7 mm	147	10	1686391044	1686391687	1686390001
LM 26.5/17.5	26.5 mm	17.5 mm	10	10			1784340000
LM 26X10	26 mm	10 mm	156	10	1686401044	1686401687	1686400001
LM 27/8	27 mm	8 mm	198	10		1861510000	
LM 27x18	27 mm	18 mm	90	10			1873810000
LM 30X20	30 mm	20 mm	78	10	1724161044		1724160001
LM 40X6	40 mm	6 mm	90	10	1760461044		
LM 56X22	56 mm	22 mm	36	10	1686421044	1686421687	1686420001
LM 60X36	60 mm	36 mm	21	10	1686431044	1686431687	1686430001
LM 89X34	89 mm	34 mm	16	10	1003400000		
LM MT300 19X140	19 mm	140 mm	10	10	1967640000		
LM MT300 210X30	210 mm	30 mm	9	10		1135260000	
LM MT300 30X20	30 mm	20 mm	78	10		1724161687	
LM MT300 35/16	35 mm	16 mm	85	10	1140460000		
LM MT300 35/5.5	35 mm	5.5 mm	245	10	1140470000		
LM MT300 70X9	70 mm	9 mm	90	10		1135250000	
LM PA 20x8	20.3 mm	8 mm	264	10		1874860000	



THM MT 30x - polyester labels

Technical data

Material	Polyester film
UL 94 flammability rating	HB
Op. temp. range, min.	-40
Op. temp. range, max.	150
Form of supply	

Ordering data

Type	Length	Width	Number	Qty.	White Order No.	Yellow Order No.	Silver Order No.
THM MT30X 101/150	101 mm	150 mm	250	1		1192760000	
THM MT30X 101/48	101 mm	48 mm	500	1		1192740000	
THM MT30X 101/48	101 mm	48 mm	500	1	1751821044	1751821687	1751820001
THM MT30X 101/74	101 mm	74 mm	500	1		1192750000	
THM MT30X 12/6	12 mm	6 mm	10000	1		1391390000	
THM MT30X 15/4	15 mm	4 mm	10000	1		1072690000	
THM MT30X 15/6	15 mm	6 mm	10000	1	1753231044	1753231687	1753230001
THM MT30X 17.5/17.5	17.5 mm	17.5 mm	5000	1			1338280000
THM MT30X 17/9	17 mm	9 mm	10000	1		1856650000	1356500000
THM MT30X 18/6	18 mm	6 mm	10000	1	1753271044	1753271687	1753270001
THM MT30X 18/9	18 mm	9 mm	10000	1	1753251044	1753251687	1753250001
THM MT30X 20/100	20 mm	100 mm	1500	1	1085440000		
THM MT30X 20/8	20 mm	8 mm	10000	1	1753241044	1753241687	1753240001
THM MT30X 25.40/50.8	25.4 mm	50.8 mm	2000	1			1378120000
THM MT30X 25.9/7.1	25.9 mm	7.1 mm	5000	1	1891770000		
THM MT30X 25/12	25 mm	12 mm	10000	1	1751751044	1751751687	1751750001
THM MT30X 26/10	26 mm	10 mm	10000	1	1751761044	1751761687	1751760001
THM MT30X 30/20	30 mm	20 mm	6000	1	1753261044	1753261687	1753260001
THM MT30X 32/9	32 mm	9 mm	10000	1		1356490000	
THM MT30X 32/9	32 mm	9 mm	6000	1	1751771044		1751770001
THM MT30X 36/89	36 mm	89 mm	1000	1	1180910000		
THM MT30X 38/19	38 mm	19 mm	2000	1	1751801044	1751801687	1751800001
THM MT30X 45/23	45 mm	23 mm	2000	1	1751811044	1751811687	1751810001
THM MT30X 65/35	65 mm	35 mm	1000	1	1751831044	1751831687	1751830004
THM MT30X 65/35	65 mm	35 mm	1000	1			1751830001
THM MT30x 100/90	100 mm	90 mm	500	1			1058770000
THM MT30x 101/15	101 mm	150 mm	250	1			1778170000
THM MT30x 101/7	101 mm	74 mm	500	1		1061810000	
THM MT30x 101/74	101 mm	74 mm	500	1			1762960001
THM MT30x 15/5.08	15 mm	5.08 mm	10000	1		1964130000	
THM MT30x 15/9	15 mm	9 mm	10000	1	1058750000	1058740000	
THM MT30x 16/7	16 mm	7 mm	10000	1		1852520000	
THM MT30x 17/8	17 mm	8 mm	10000	1		1027620000	
THM MT30x 17/9	17 mm	9 mm	10000	1	1968130000		
THM MT30x 26.5/17.5	26.5 mm	17.5 mm	10000	1			1770090000
THM MT30x 30/52	30 mm	52 mm	2000	1			1014680000
THM MT30x 38.1/31.75	38.1 mm	31.75 mm	1000	1			1862350000
THM MT30x 38/17	38 mm	17 mm	4000	1	1011610000		
THM MT30x 57/27	57 mm	27 mm	2000	1			1852540000
THM MT30x 8/8	8 mm	8 mm	10000	1	1954070000		
THM MT30x 89/60	89 mm	60 mm	1000	1			1003410000

Labels – self-adhesive markers for equipment identification



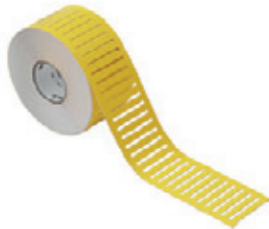
THM GEW - Textile labels

Technical data

Material	Vinyl-coated cotton fabric
UL 94 flammability rating	HB
Op. temp. range, min.	-29
Op. temp. range, max.	150
Form of supply	

Ordering data

Type	Length	Width	Number	Qty.	White Order No.	Yellow Order No.
THM GEW 15/6	15 mm	6 mm	10000	1	1059780000	1059790000
THM GEW 15/9	15 mm	9 mm	10000	1		1365630000
THM GEW 17/9	17 mm	9 mm	10000	1	1059800000	1059810000
THM GEW 18/6	18 mm	6 mm	10000	1	1059820000	1059830000
THM GEW 18/9	18 mm	9 mm	10000	1	1059840000	1059850000
THM GEW 20/12	20 mm	12 mm	10000	1		1391380000
THM GEW 20/8	20 mm	8 mm	10000	1	1059870000	1059880000
THM GEW 30/8	30 mm	8 mm	10000	1		1114450000
THM GEW 38/19	38 mm	19 mm	10000	1		1335100000
THM GEW 45/23	45 mm	23 mm	10000	1		1368740000
THM GEW FLAG 54/8	54 mm	8 mm	4000	1	1107350000	



THM PA ESO

Technical data

Material	Paper
UL 94 flammability rating	
Op. temp. range, min.	
Op. temp. range, max.	
Form of supply	

Ordering data

Type	Length	Width	Number	Qty.	White Order No.	Yellow Order No.
THM PA ESO 7	27 mm	6.3 mm	2500	1	1339570000	1339580000



TABPACK FLAG

Technical data

Material	Acrylic-coated fibre webbing
UL 94 flammability rating	
Op. temp. range, min.	
Op. temp. range, max.	
Form of supply	

Ordering data

Type	Length	Width	Number	Qty.	White Order No.
TABPACK FLAG 54/8	54 mm	8 mm	4000	1	1107340000



THM EL

Technical data

Material
 UL 94 flammability rating
 Op. temp. range, min.
 Op. temp. range, max.
 Form of supply

Ordering data

Type	Length	Width	Number	Qty.	White Order No.	Silver Order No.
THM EL 15	30 m	15 mm	1	1	1096170000	
THM EL 24	30 m	24 mm	1	1	1105550000	1356520000
THM EL 38	30 m	38 mm	1	1	1105560000	
THM EL 60	50 m	60 mm	1	1		1391400000



THM ET S7

Technical data

Material Polyolefin, Polyesterfilm
 UL 94 flammability rating HB
 Op. temp. range, min. -40
 Op. temp. range, max. 93
 Form of supply

Ordering data

Type	Length	Width	Number	Qty.	Yellow Order No.	Turquoise Order No.
THM ET S7 300-1	103 mm	22.6 mm	500	1	1161770000	1161750000
THM ET S7 300-2	103.8 mm	17.3 mm	1000	1	1161740000	1161730000
THM ET S7 400	251 mm	13.5 mm	500	1	1161720000	1161710000
THM ET S7 50/12.5	50 mm	12.5 mm	2000	1	1161810000	1161790000
THM ET S7 50/25	50 mm	25 mm	1250	1	1095590000	1161780000



ET S7 non-adhesive labels

Technical data

Material Polycarbonate
 UL 94 flammability rating
 Op. temp. range, min. -40
 Op. temp. range, max. 150

Ordering data

Type	Length	Width	Number	Qty.	Yellow Order No.	Turquoise Order No.
ET S7 / 12/50 A4	50 mm	12 mm	84	10	1804480000	
ET S7-12/50 A4	50 mm	12 mm	84	10		1865440000
ET S7-200-TU-A4-1	203 mm	15.5 mm	80	10		1045500000
ET S7-200-TU-A4-1	203 mm	12 mm	80	10		1045490000
ET S7-300 A4-1	100 mm	22.6 mm	16	10	1821020000	1865450000
ET S7-300 A4-2	208 mm	17.3 mm	22	10	1847650000	1865460000
ET S7-400 A4-1	251 mm	11.5 mm	14	10	1821040000	1865470000
ET S7-400 A4-2	251 mm	11.5 mm	14	10	1821030000	1865480000
ET S7-400 A4-3	251 mm	13.5 mm	14	10	1847640000	1865490000



Labels – self-adhesive markers for equipment identification



Symbol Pack

Technical data

Material	Acrylic-coated fibre webbing
Adhesive	Permanent acrylic copolymer
UL 94 flammability rating	
Op. temp. range, min.	-45
Op. temp. range, max.	80
Colour	Yellow

Ordering data

Type	Length	Height	Printing	Number	Qty.	Order No.
SYMBOL-P. 75X75X75 B/DR	75 mm	75 mm	Lightning flash in triangle	20	1	1741110000
SYMBOL-P. 50X50X50 B/DR	50 mm	50 mm	Lightning flash in triangle	40	1	1741100000
SYMBOL-P. 25X25X25 B/DR	25 mm	25 mm	Lightning flash in triangle	40	1	1741090000



Service Pack

Technical data

Material	Acrylic-coated fibre webbing
Adhesive	Permanent acrylic copolymer
UL 94 flammability rating	
Op. temp. range, min.	-45
Op. temp. range, max.	80

Ordering data

Type	Length	Height	Printing	Number	Qty.	Order No.
SERV-P. DIAM16 PE GE/GN	16 mm	16 mm	PE	20	1	1707350006
SERV-P. DIAM16 ERDE GE/GN	16 mm	16 mm	GROUND	20	1	1707350005
SERV-P. DIAM16 N BL/WS	16 mm	16 mm	N	20	1	1707350004
SERV-P. DIAM16 L3 SW/WS	16 mm	16 mm	L3	20	1	1707350003
SERV-P. DIAM16 L2 SW/WS	16 mm	16 mm	L2	20	1	1707350002
SERV-P. DIAM16 L1 SW/WS	16 mm	16 mm	L1	20	1	1707350001



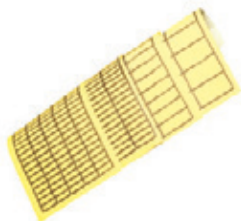
Marko Cards

Technical data

Material	Acrylic-coated fibre webbing
Adhesive	Permanent acrylic copolymer
UL 94 flammability rating	
Op. temp. range, min.	-29
Op. temp. range, max.	80
Colour	Yellow

Ordering data

Type	Length	Height	Printing	Number	Qty.	Order No.
MARKO-C. 200X200X200 B/DR	200 mm	200 mm	Lightning flash in triangle	7	10	1700560001
MARKO-C. 100X100X100 B/DR	100 mm	100 mm	Lightning flash in triangle	14	10	1700550001
MARKO-C. 50X50X50 B/DR.	50 mm	50 mm	Lightning flash in triangle	1	10	1700540001
MARKO-C. 25X25X25 B/DR.	25 mm	25 mm	Lightning flash in triangle	3	10	1700530001



PageTab

Technical data

Material	Acrylic-coated fibre webbing
Adhesive	Permanent acrylic copolymer
UL 94 flammability rating	
Op. temp. range, min.	-29
Op. temp. range, max.	93
Colour	Yellow

Ordering data

Type	Length	Height	Printing	Number	Qty.	Order No.
PAGETAB 60X35	60 mm	35 mm	Blank	16	25	1686220000
PAGETAB 56X22	56 mm	22 mm	Blank	24	25	1686210000
PAGETAB 38X11	38 mm	11 mm	Blank	100	25	1686200000
PAGETAB 28X11	28 mm	11 mm	Blank	125	25	1686190000
PAGETAB 20X8	20 mm	8 mm	Blank	280	25	1686180000
PAGETAB 19X11	19 mm	11 mm	Blank	200	25	1686170000
PAGETAB 15X9	15 mm	9 mm	Blank	310	25	1686160000

KSW 2.5 mm

Grid 3.5 mm

Ordering data

Type	Qty.	Order No.
KSW 2,5 8/3,5 W 1-8	10	1873620000
KSW 2,5 14/3,5 1,3,5...27	10	1849580000
KSW 2,5 14/3,5 2,4,6...28	10	1849590000
KSW 2,5 16/3,5 1-16	10	1652260001
KSW 2,5 24/3,5 1-24	10	1652250001
KSW 2,5 24/3,5 25-48	10	1652250025

Ordering data

Grid 3.81 mm

Type	Qty.	Order No.
KSW 2,5 16/3,81 W 1-16	10	1873610000
KSW 2,5 24/3,81 W 1-24	10	1873600000
KSW 2,5 8/3,81 W 1-8	10	1873630000

Ordering data

Grid 5.0 mm

Type	Qty.	Order No.
KSW 2,5 16/5 1-16	10	1630070001
KSW 2,5 20/5 1-20	10	1630080001
KSW 2,5 20/5 21-40	10	1630080021
KSW 2,5 20/5 41-80	10	1630080041
KSW 2,5 20/5 61-80	10	1630080061
KSW 2,5 24/5,00 W 1-24	10	1713980001
KSW 2,5 8/5,00 W 1-8	10	1700660001

Grid 5.08 mm

Ordering data

Type	Qty.	Order No.
KSW 2,5 10/5,08 1-10	10	1630020001
KSW 2,5 10/5,08 11-20	10	1630020011
KSW 2,5 10/5,08 W 9-18	10	1895950000
KSW 2,5 15/5,08 1-150	10	1630050001
KSW 2,5 15/5,08 1-15FWZ	10	1630060001
KSW 2,5 15/5,08 151-300	10	1630050151
KSW 2,5 15/5,08 301-450	10	1630050301
KSW 2,5 16/5,08 W 1-16	10	1713970001
KSW 2,5 16/5,08 W 17-32	10	1713970017
KSW 2,5 16/5,08 W 33-48	10	1713970033
KSW 2,5 24/5,08 W 1-24	10	1713990001
KSW 2,5 8/5,08 1-8	10	1630100001
KSW 2,5 8/5,08 9-16	10	1630100009
KSW 2,5 8/5,08 A-H	10	1630101021
KSW 2,5 8/5,08 W 19-26	10	1895960000

Grid 7.5 mm

Ordering data

Type	Qty.	Order No.
KSW 2,5 8/7,5 W 1-8	10	1873650000

Grid 7.62 mm

Ordering data

Type	Qty.	Order No.
KSW 2,5 8/7,62 W 1-8	10	1873640000

Grid 9.0 mm

Ordering data

Type	Qty.	Order No.
KSW 2,5 10/9 W 1-10	10	1676710001
KSW 2,5 10/9 W 11-20	10	1676710011
KSW 2,5 10/9 W 21-30	100	1676710021

Blank

Ordering data

Type	Qty.	Order No.
KSW 2,5 < 50MM NEUTRAL	1	1629960000
KSW 2,5 < 100MM NEUTRAL	10	1629980000
KSW 2,5 < 150MM NEUTRAL	10	1630000000

Custom printing

Ordering data

Type	Qty.	Order No.
KSW 2,5 < 100MM SONDDR.	1	1629920000
KSW 2,5 < 150MM SONDDR.	1	1629940000
KSW 2,5 < 50MM SDR	1	1629900000

KSW 4 mm

Grid 3.5 mm

Ordering data

Type	Qty.	Order No.
KSW 4 8/3,5 1-8	10	1630190001
KSW 4 16/3,5 1-16	10	1630150001
KSW 4 16/3,5 17-32	10	1630150017
KSW 4 24/3,5 W 1-24	10	1640410001

Grid 5.00 mm

Ordering data

Type	Qty.	Order No.
KSW 4 12/5 1-12	10	1630130001
KSW 4 12/5 W 13-24	10	1630130013
KSW 4 16/5,00 W 1-16	10	1700700001
KSW 4 18/5 1-18	10	1630170001
KSW 4 24/5,00 W 1-24	10	1700710001
KSW 4 8/5,00 W 1-8	10	1700670001

Grid 5.08 mm

Ordering data

Type	Qty.	Order No.
KSW 4 10/5,08 W 1-10	10	1705820001
KSW 4 10/5,08 W 11-20	10	1705820011
KSW 4 10/5,08 W 21-30	10	1705820021
KSW 4 10/5,08 W 31-40	10	1705820031
KSW 4 10/5,08 W 41-50	10	1705820041
KSW 4 10/5,08 W 51-60	10	1705820051
KSW 4 10/5,08 W 61-70	10	1705820061
KSW 4 10/5,08 W 71-80	10	1705820071
KSW 4 10/5,08 W 81-90	10	1705820081
KSW 4 10/5,08 W 91-100	10	1705820091
KSW 4 16/5,08 1-16	10	1630160001
KSW 4 16/5,08 17-32	10	1630160017
KSW 4 16/5,08 33-48	10	1630160033
KSW 4 16/5,08 49-64	10	1630160049
KSW 4 16/5,08 65-80	10	1630160065
KSW 4 16/5,08 81-96	10	1630160081
KSW 4 18/5,08 W 1-36	10	1720530001
KSW 4 24/5,08 1-24	10	1630180001
KSW 4 8/5,08 1-8	10	1630200001
KSW 4 8/5,08 17-24	10	1630200017
KSW 4 8/5,08 25-32	10	1630200025
KSW 4 8/5,08 33-40	10	1630200033
KSW 4 8/5,08 41-48	10	1630200041
KSW 4 8/5,08 9-16	10	1630200009

Grid 7.0 mm

Ordering data

Type	Qty.	Order No.
KSW 4 10/7,00 W 1-10	10	1714070001
KSW 4 5/7 W 1-5	10	1670780001

Grid 7.5 mm

Ordering data

Type	Qty.	Order No.
KSW 4 8/7,5 W 1-8	10	1700690001
KSW 4 12/7,5 1-12	10	1630140001
KSW 4 12/7,5 13-24	10	1630140013
KSW 4 12/7,5 25-36	10	1630140025
KSW 4 12/7,5 37-48	100	1630140037
KSW 4 12/7,5 49-60	100	1630140049

Grid 7.62 mm

Ordering data

Type	Qty.	Order No.
KSW 4 12/7,62 1-12	10	1652270001
KSW 4 12/7,62 13-24	10	1652270013
KSW 4 8/7,62 W 1-8	10	1700680001

Grid 9.0 mm

Ordering data

Type	Qty.	Order No.
KSW 4 10/9,00 W 1-10	10	1714080001
KSW 4,0/90 neutral	50	1812670000

Grid 10.16 mm

Ordering data

Type	Qty.	Order No.
KSW 2,5 4/10,16 1-4	10	1630090001

Blank

Ordering data

Type	Qty.	Order No.
KSW 4 <100MM NEUTRAL	10	1629990000
KSW 4 <150MM NEUTRAL	10	1630010000
KSW 4 <50MM NEUTRAL	10	1629970000

Custom printing

Ordering data

Type	Qty.	Order No.
KSW 4 < 100MM SDR	1	1629930000
KSW 4 < 150MM SONDDR.	1	1629950000
KSW 4 < 50MM SDR	1	1629910000

Printing systems

Printing systems	Introduction	F.2
	PrintJet ADVANCED - the efficient inkjet printer for highest standards	F.6
	MCP Plus - plotter for low marking requirements	F.10
	MCP Basic - mobile and light plotter in a trolley case	F.12
	THM Basic 300 - thermal transfer printer for standard label printing	F.14
	THM Plus S - thermal transfer printer with cutting and perforation option	F.16
	THM Plus - thermal transfer printer for harsh industrial environments	F.18
	THM TwinMark - thermal transfer printer for printing shrink sleeves on both sides	F.20

Marking systems

Our marking systems can be used to quickly and reliably label terminal markers, wire and cable markers, device markers and labels.

Electrical equipment can be identified quickly and easily with our M-Print® PRO software. Our PrintJet ADVANCED printer, MCP Plus plotter, MCP Basic Plotter and the ThermoMark series printers are available for your printouts.

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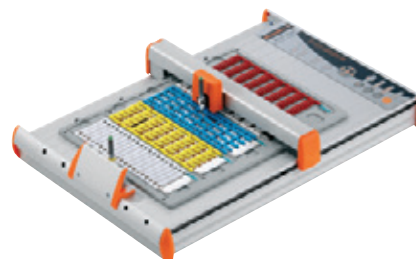
PrintJet ADVANCED

The PrintJet ADVANCED printer is designed for all Weidmüller MultiCards. It is able to process large quantities in a short space of time, thanks to its integrated loader. The printer is able to effortlessly implement colour printing, graphics and logos. Labelling on metal surfaces, with optimum printing quality and outstanding legibility, sets new standards for the future.



MCP Plus

The MCP Plus is suitable for lesser marking requirements, with frequent part-labelling and residual material processing. It enables processing to be increased by 20 % in comparison with similar systems.

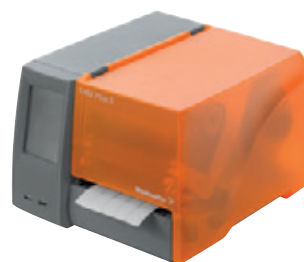


THM Basic 300

The THM Basic 300 is ideally suited to printing labels, especially for use in the office. The printer offers outstanding printing quality and is suitable for labelling various materials.

**THM Plus S**

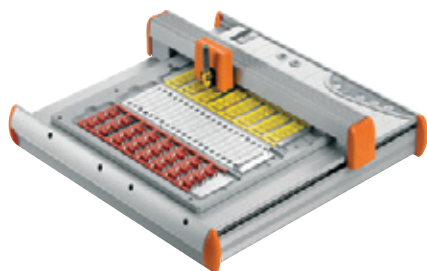
The THM Plus S is a robust and modular thermal transfer printer which is particularly beneficial when processing continuous materials. The integrated cutting and perforation function enables continuous materials to be cut to any length, making work easier when trimming and allocating the identification areas.

**THM Plus**

The THM Plus is suitable for industrial printing of labels and shrink sleeves. The printer offers outstanding printing quality and is suitable for labelling various materials.

**MCP Basic**

The portable MCP Basic plotter is suitable for lesser marking requirements, part-labelling and processing residual quantities directly, on site.

**THM TwinMark**

The THM TwinMark enables shrink sleeve printing on both sides. The printer offers outstanding printing quality and is suitable for TwinMark shrink sleeves on reels.



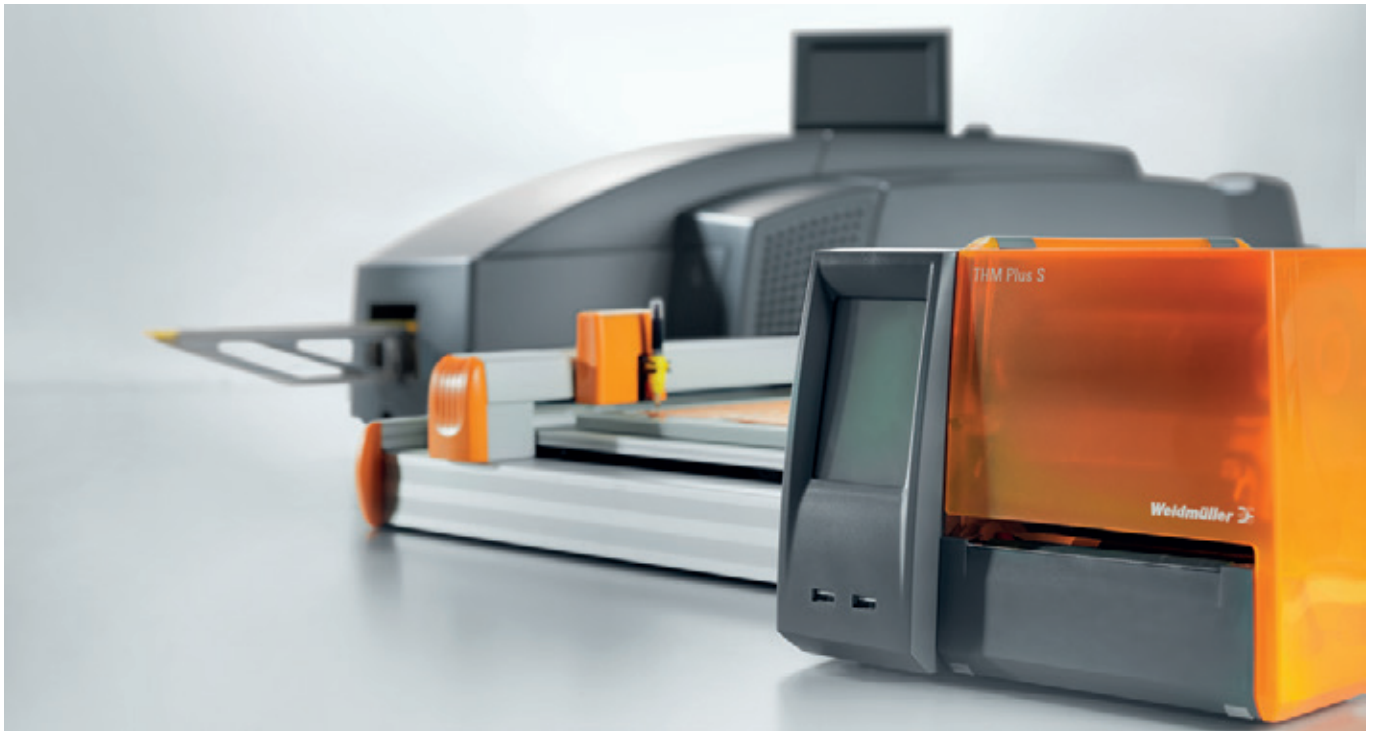
Printing systems and software

Our labelling systems are the quick and efficient way of producing markers for connectors, wires, cables and devices, plus labels for general use. Our **M-Print® PRO** software means you can mark electrical equipment quickly and simply in addition to delivering professional and fast design, printing and ordering of your marking requirements. In addition, borders, barcodes, graphics and photos can all be easily integrated. The multitude of data conversion routines presents you with fast and flexible options for data integration. The Weidmüller **PrintJet ADVANCED**, **MCP Plus**, **MCP Basic** printers plus those of the **ThermoMark** series can be used for printing.

The **PrintJet ADVANCED** is the reference model in industrial marking for high-resolution printing and maximum wipe and scratch resistance. The **MCP Plus** plotter provides you with good flexibility, because with its positioning frame it can handle more than 200 different types of marker in the MultiCard format. The printers of the ThermoMark series are ideal for printing labels and/or shrinkable sleeves in excellent quality.



Type of marker	Printer		
	PrintJet ADVANCED	MCP Plus	MCP Basic
Technical data			
Technology	Inkjet process	Plotting technique	Plotting technique
Voltage	AC 230 V / AC 115 V	AC 230 / AC 115 V	AC 230 / AC 115 V
Printing resolution	1.200 dpi		
Interfaces	USB, LAN	Parallel Centronics, USB	USB
Network interface card	●		
Terminal markers			
DEK/WS/ZS/MF	●	●	●
ELS	●	●	●
WAD	●		
Cable and wire markers			
SF/SFR/SFX/SFC	●	●	●
TM-H	●	●	●
ELS	●	●	●
Device markers			
DMC	●	●	●
ESG	●	●	●
SM/CC	●	●	●
Labels			
THM MT			
THM MT FS			
THM WQ			
THM GEW			
THM EL			
THM ET S7			
THM PA			
THM PA ESO			
Shrink sleeves			
TwinMark			
TwinMark endless			



Printer

THM Basic 300

THM Plus S

THM Plus

THM TwinMark

Thermal transfer
AC 230 / AC 115 V
300 dpi
Parallel Centronics, USB, RS232, LAN

Thermal transfer
AC 230 / AC 115 V
300 dpi
USB, LAN

Thermal transfer
AC 230 / AC 115 V
300 dpi
RS232, USB, LAN, Compact Flash

Thermal transfer
AC 230 / AC 115 V
300 dpi
RS232, USB, LAN

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PrintJet ADVANCED

The advanced inkjet printer

Want to organise your time efficiently and complete marking work without any stress? Then your marking system needs to provide maximum flexibility and be available at any location.

Want to print a large number of markers during peak hours without drops in quality and without monitoring if at all possible? The PrintJet ADVANCED reliably meets all these needs and more.

See for yourself its unique functions which will make light work of your marking tasks. You can't fail to be impressed with how the PrintJet ADVANCED optimises your work processes.

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Metal marking as standard

You can use the PrintJet ADVANCED to print both MultiCard and MetalliCard formats. This offers you maximum scope of use, flexibility and independence from external providers.



Highly resistant labelling

The self-regulating thermal fixing for surface sealing of a consistent quality makes the marker incredibly resistant and extremely durable in an industrial environment. This saves money because the marker doesn't have to be replaced on a regular basis.



Intuitive touch display

The 4.7" true colour TFT touch panel can be swivelled and tilted to greatly simplify the work process. Use of an easy-to-understand operator front-end reduces complexity to an absolute minimum and makes your work stress-free and very simple. 28 integrated languages make the printer a global player.



High magazine capacity

With a holding capacity of up to 30 MultiCards, the PrintJet ADVANCED is able to process 6000 markers with just one click - no need for operator intervention and ready for immediate use. A high level of automation which improves efficiency and optimises processes at the same time.



Brilliant colour printing

It's easier to maintain and identify equipment with colour identification. Warning and safety information have a clear impact due to signal colours. Some standards even recommend colour identification.

Unbeatable overall package

Brilliant print result, absolute process stability and a high level of automation: challenging marking requirements are met by the PrintJet ADVANCED. Its low operating costs speak for themselves – it doesn't get any more efficient than this!



The advanced inkjet printer

Our PrintJet ADVANCED for exacting standards

Flexible printing of plastic and metal markers

The PrintJet ADVANCED is an inkjet printer which prints plastic markers in MultiCard format and metal markers from the MetalliCard family. Thanks to its high magazine capacity, it is ideal for printing large volumes in continuous operation. The precise colour printing and thermal fixing guarantee optimum print results for durable equipment identification. With these properties, the PrintJet ADVANCED brings efficiency to the operating process – whether operated with our M-Print® PRO software or as a stand-alone solution with pre-installed print templates.



The advantages for you at a glance:

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- Precise colour printing
- Printing of metal markers as standard
- High level of automation thanks to magazine capacity of 30 MultiCards
- Durable and robust markers thanks to thermal fixing
- User-friendly thanks to intuitive touch display
- Can be used as stand-alone solution

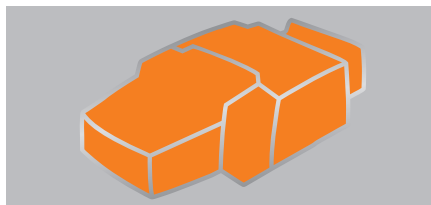
Technical data

	Description
Intended use	Printing Weidmüller MultiCards and MetalliCards
Technology	Inkjet procedure with integrated thermal fixing unit
Feed	Automatic magazine for max. 30 MultiCards Individual feed for MetalliCards and MultiCards
Fuses	Right fuse: 10 ATH 240/120 V Left fuse: 2.5 ATH 240/120 V
Application site	Office conditions
Ambient temperature	10 °C - 35 °C 0 °F - 95 °F
Dimensions	Length including output rail: approx. 1.138 mm (44.80") Length not including output rail: approx. 945 mm (37.20") Width: 554 mm (21.81") Height with touch panel folded down: 328 mm (12.91") Height with touch panel folded up: 422 mm (16.61")
Weight	57.8 kg (127.43 lb) with packaging 37.2 kg (82.01 lb) without packaging
Ink system	Colour system – black, cyan, magenta, yellow
Included in delivery	<ul style="list-style-type: none"> • PrintJet ADVANCED • Mains cable • USB cable • One MultiCard DEK 5/5 • Ten MetalliCards CC-M 85/54 AL • Ten primer cloths • One inlay • One output rail • DVD with M-Print® PRO software • Quick start guide • Operating manual

The ink cartridges and ink collector tray are installed in the printer.

Ink-jet printer

PrintJet Advanced



Technical data

EAN	4032248140121
Length	950 mm
Width	555 mm
Height	310 mm
Weight	58 kg
Net weight	37.2 kg
Printing method	Ink jet technology
Printer driver	Windows XP, Windows Vista, Windows 7
Printing speed	Depends on printing quality
Print quality	1200 dpi
Marker type	Multicard
Interface	LAN, USB
System requirements	Windows XP, Windows Vista, Windows 7
Fueling system	Ink cartridge, CMYK
Supply voltage	230 V AC / 16 A, 115 V AC / 20 A
Operating system	Windows XP, Windows Vista, Windows 7
Software	M-Print® PRO

Note

Ordering data

Type	Qty.	Order No.
PRINTJET ADVANCED 230V	1	1324380000
PRINTJET ADVANCED 115V	1	1338700000

Note

Accessories

PrintJet Advanced		Type	Qty.	Order No.
	Software	M-PRINT PRO	1	1905490000
	Ink collecting tray	PJ ADV TNAW	1	1338710000
	Cyan ink	PJ ADV TNTK INK C	1	1338680000
	Magenta ink	PJ ADV TNTK INK M	1	1338670000
	Yellow ink	PJ ADV TNTK INK Y	1	1338650000
	Black ink	PJ ADV TNTK INK K	1	1338690000
	Ink set	PJ ADV TNTK INK SET	1	1338720000
PrintJet		Type	Qty.	Order No.
		Tintenpatrone PrintJet	1	1797460000
		PJ-Clean Unit	1	4062150000
	Ink collecting tray	PJ PRO TNAW	1	1024140000
	Cyan ink	PJ PRO TNTK INK C	1	1027050000
	Magenta ink	PJ PRO TNTK INK M	1	1027060000
	Yellow ink	PJ PRO TNTK INK Y	1	1027070000
	Black ink	PJ PRO TNTK INK K	1	1027040000
	Ink set	PJ PRO TINTENSET FARBE	1	1027110000
		Tintentank PrintJet II	1	1858920000
		CleanUnit PrintJet II	1	1858950000

Note

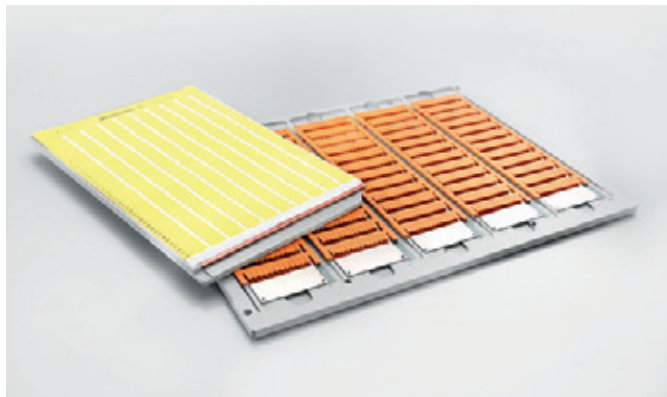
MCP Plus Plotter

Ideal for small quantities

All-rounder with optimised use of space

The MCP Plus is a flexible A3 plotter with labelling options for different applications. Three easily fitted receiver plates cover more than 200 types of MultiCards and label sheets. This means that you can simply and accurately print on remaining sheets, with simultaneous printing of up to 5 Multicards. By using the appropriate mounting plate, you determine if you want to create small or large numbers of markers or if you wish to print labels. A pen repository takes the order and ensures that the plotter pens are always available.

Your advantages from the MCP Plus Plotter



One printing system for various applications: the MCP Plus prints over 200 types of MultiCards and labels.



The mounting plate can be divided in an economical way: ideal for remaining stocks, part printing and low marking requirements.



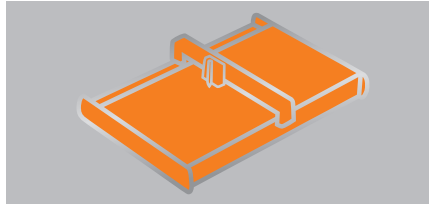
Saves time: thanks to its optimal use of space, the MCP Plus can process up to 5 MultiCards at the same time.



The SFC markers, like all MultiCards, can be printed using the PrintJet ADVANCED. If you use an MCP plotter, even small quantities can be printed.

Plotter

MCP Plus



Technical data

EAN	4032248563487
Length	660 mm
Width	440 mm
Height	125 mm
Weight	14 kg
Net weight	8 kg
Printing method	Plotter printing with india ink
Printer driver	Windows XP, Windows Vista, Windows 7
Printing speed	max. 40 cm/s
Marker type	Multicard, Labels
Interface	Centronics, USB
System requirements	Windows XP, Windows Vista, Windows 7
Supply voltage	100...240 V AC
Operating system	Windows XP, Windows Vista, Windows 7
Software	M-Print® PRO
Note	

Ordering data

Type	Qty.	Order No.
MCP PLUS	1	1925000000
Note		

Accessories

Type	Qty.	Order No.
Fixing plates		
MCP AP PLUS	1	1924360000
MCP AP SF4-6	1	1924310000
MCP AP LABELS	1	1924370000
MCP EP SFC 3	1	1058090000
Reusable pens		
Plotterpen 0,18	1	1768570000
Plotterpen 0,25	1	1768540000
Plotterpen 0,35	1	1768550000
Plotterpen 0,5	1	1768560000
PLOTTERPEN 0,7	1	1011440000
Disposable pens		
PLOTTER PEN 0.25 P-INK	1	1920640000
PLOTTER PEN 0.35 P-INK	1	1920650000
PLOTTER PEN 0.50 P-INK	1	1005710000
PLOTTER PEN 0.70 P-INK	1	1011450000
INK 2000 ink		
Tinte 2000 25ml	1	1772120000
P-ink ink		
P-ink 2.0	1	1924340000
INK 2000 cleaner		
Reiniger 2000 25ml	1	1772130000
P-ink cleaner		
P-CLEANER	1	1924330000
STI pen		
STI Waterproof schwarz	10	0508401694
STI pen adapter		
ADAPTER ALU STI-S	1	1762440000
Note		

MCP Basic Plotter

Flexible on-site marking

Small size and readily on hand

The MCP Basic is used when you need to print markers anywhere on-site in small quantities. The plotter is compact in size and can quickly be up and running wherever you are. Thanks to its low weight, it can be easily transported in a trolley case and be up and running everywhere quickly.

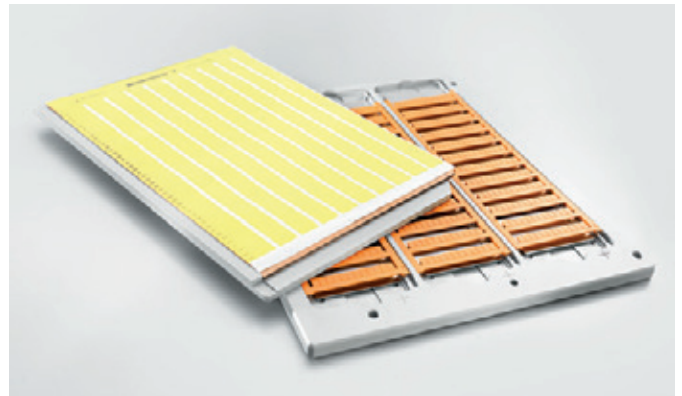
With three optionally usable mounting plates, the MCP Basic covers over 200 types of MultiCards and labels. Particularly useful is the option to accept individual segments which makes it the perfect device for marking small quantities and reduces loss from unused signs.

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Your advantages from the MCP Basic Plotter



Mobile and light: the MCP Basic comes in a trolley case with compartments for its accessories.



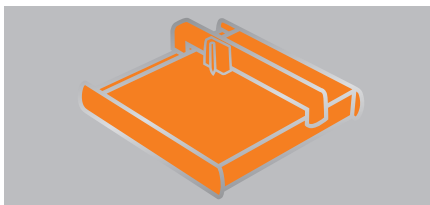
Flexible for different applications: the MCP Basic prints MultiCards and labels.



Single labels, sub-segments or remaining quantities: the MCP Basic allows you to use the materials in an economical and targeted way.

Plotter

MCP Basic



Technical data

EAN	4032248921041
Length	440 mm
Width	440 mm
Height	125 mm
Weight	15 kg
Net weight	6 kg
Printing method	Plotter printing with india ink
Printer driver	Windows XP, Windows Vista, Windows 7
Printing speed	max. 40 cm/s
Marker type	Multicard, Labels
Interface	USB
System requirements	Windows XP, Windows Vista, Windows 7
Supply voltage	100...240 V AC
Operating system	Windows XP, Windows Vista, Windows 7
Software	M-Print® PRO
Note	

Ordering data

Type	Qty.	Order No.
MCP BASIC	1	1139400000
Note		

Accessories

Type	Qty.	Order No.
Fixing plates		
MCP AP BASIC	1	1139880000
MCP AP SF4-6	1	1924310000
MCP AP LABELS	1	1924370000
MCP EP SFC 3	1	1058090000
Reusable pens		
Plotterpen 0,18	1	1768570000
Plotterpen 0,25	1	1768540000
Plotterpen 0,35	1	1768550000
Plotterpen 0,5	1	1768560000
PLOTTERPEN 0,7	1	1011440000
Disposable pens		
PLOTTER PEN 0.25 P-INK	1	1920640000
PLOTTER PEN 0.35 P-INK	1	1920650000
PLOTTER PEN 0.50 P-INK	1	1005710000
PLOTTER PEN 0.70 P-INK	1	1011450000
INK 2000 ink		
Tinte 2000 25ml	1	1772120000
P-ink ink		
P-ink 2.0	1	1924340000
INK 2000 cleaner		
Reiniger 2000 25ml	1	1772130000
P-ink cleaner		
MCP EP	1	1935130000
P-ink cleaner		
P-CLEANER	1	1924330000
STI pen		
STI Waterproof schwarz	10	0508401694
STI pen adapter		
ADAPTER ALU STI-S	1	1762440000
Note		

THM Basic 300 thermal transfer printer

Compact design for printing labels

The small specialist with a tiny footprint

If the main focus for marking is on printing labels, it is worth using the THM Basic 300. This thermal transfer printer features high-quality results in 300 dpi print quality and guarantees a safe and user-friendly operation with its centred label guide. Its specific advantage is that with its small dimensions, the THM Basic 300 is a space-saving device. It can be used in the smallest spaces, making it ideal for use in an office.

Your advantages from the THM Basic 300 thermal transfer printer



Ideal for tight working areas, even in the office. The THM Basic 300 is extremely compact.



Never again experience faulty printing through label misfeeds: the centring guide gives you precise handling.



Matching integration into your system technology: choose between USB, parallel and network interfaces.

Thermal transfer printer

THM Basic 300



Technical data

EAN	4050118066012
Length	329 mm
Width	256 mm
Height	200 mm
Weight	3.5 kg
Net weight	3.5 kg
Printing method	Thermotransfer
Printer driver	Windows XP, Windows Vista, Windows 7
Printing speed	75 mm/s
Print quality	300 dpi
Marker type	Label reel
Interface	USB, Seriell RS232, LAN
System requirements	Windows XP, Windows Vista, Windows 7
Supply voltage	100...240 V AC
Operating system	Windows XP, Windows Vista, Windows 7
Software	M-Print® PRO
Note	

Ordering data

Type	Qty.	Order No.
THM BASIC 300	1	1276230000
Note		

Accessories

Type	Qty.	Order No.
Software	1	1905490000
HiRes ink ribbon	1	1790650000
Note		

THM Plus S thermal transfer printer

Label printing with optional cutting and perforation

Any length – intuitive usage

The THM Plus S is a thermal transfer printer with sturdy, modular construction. Its key advantage is in the processing of continuous materials. The integrated cutting and perforating option allows the division of the continuous material into any length – this makes work easier when cutting and finding the identification areas. The device is very simple to operate, due to its coherent status display and intuitive touch display in 27 languages.

Key benefits of the THM Plus S thermal transfer printer

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One for all: the THM Plus S processes all continuous materials, fabric and polyester labels, shrink sleeves and PLC labels.



Simplified work processes: printing and simultaneous cutting or perforation as required.



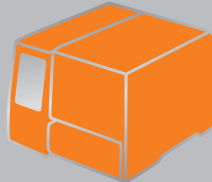
Can be easily used even by novices: thanks to the intuitive touch display with a clear menu guide and the comprehensive status display in 27 languages.

Ordering data

Perforation cutter	Qty.	Order No.
THM PLUS S PERFV	1	1416330000

Thermal transfer printer

THM Plus S



Technical data

EAN	4050118131376
Length	320 mm
Width	253 mm
Height	253 mm
Weight	3.8 kg
Net weight	4 kg
Printing method	Thermotransfer
Printer driver	Windows XP, Windows Vista, Windows 7
Printing speed	125 mm/s
Print quality	300 dpi
Marker type	Label reel, Shrink-fit sleeves
Interface	USB, LAN
System requirements	Windows XP, Windows Vista, Windows 7
Supply voltage	100...240 V AC
Operating system	Windows XP, Windows Vista, Windows 7
Software	M-Print® PRO
Note	

Ordering data

Type	Qty.	Order No.
THM PLUS S	1	1327170000
Note		

Accessories

Type	Qty.	Order No.
Software	1	1905490000
Cutting blade	1	1331600000
HiRes ink ribbon	1	1790650000
Special ink ribbon	1	1179900000
Note		

THM Plus thermal transfer printer

Durable and sturdy for harsh environments

Fast speeds and robust metal housing

The THM Plus is the perfect choice when you want to achieve high-quality results in the shortest possible time, when printing labels. Its intelligent internal workings mean that this thermal transfer printer can reach an output speed of up to 150 mm/s with a resolution of 300 dpi. The sturdy metal housing means that the THM Plus can be used continuously even in harsh industrial environments.

Key benefits from the THM Plus thermal transfer printer



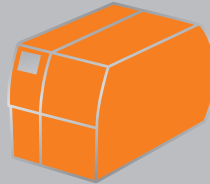
Output of all continuous materials, fabric and polyester labels, shrink sleeves and PLC labels at high speed and high resolution.



Can be used in harsh environments thanks to its sturdy construction and its metal housing.

Thermal transfer printer

THM Plus



Technical data

EAN	4032248643950
Length	446 mm
Width	242 mm
Height	274 mm
Weight	11.4 kg
Net weight	9 kg
Printing method	Thermotransfer
Printer driver	Windows XP, Windows Vista, Windows 7
Printing speed	150 mm/s
Print quality	300 dpi
Marker type	Label reel, Shrink-fit sleeves
Interface	Seriell RS232, USB, LAN
System requirements	Windows XP, Windows Vista, Windows 7
Supply voltage	100...240 V AC
Operating system	Windows XP, Windows Vista, Windows 7
Software	M-Print® PRO
Note	

Ordering data

Type	Qty.	Order No.
THM-PLUS PRINTER	1	1962340000
Note		

Accessories

Type	Qty.	Order No.
Software	1	1905490000
Halogen-free ink ribbon	1	1962370000
Standard ink ribbon	1	1962360000
HiRes ink ribbon	1	1790650000
Note		

THM TwinMark thermal transfer printer

Double-sided printing

Ideal for rolls and large quantities

The THM TwinMark is the ideal choice for printing large quantities of shrink sleeves. The powerful thermal transfer printer works through large quantities at a high resolution (300 dpi) without problems and is optimally suited for reels with up to 10,000 large diameter sleeves. Thanks to its separately operating print heads, you can print on both sides with different content in a single work step.

Key benefits of the THM TwinMark thermal transfer printer

F



Time-saving and intelligent: double-sided printing with different content in one work step.



Can cope with large quantities: can deal with reels with up to 10,000 shrink tubing sleeves.



The THM TwinMark is a very durable device thanks to its stable construction and metal housing.

Thermal transfer printer

THM TwinMark



Technical data

EAN	4032248922413
Length	554 mm
Width	248 mm
Height	395 mm
Weight	21 kg
Net weight	21 kg
Printing method	Thermotransfer
Printer driver	Windows XP, Windows Vista, Windows 7
Printing speed	125 mm/s
Print quality	300 dpi
Marker type	Shrink-fit sleeves
Interface	USB, Ethernet 10/100 Base T, LAN
System requirements	Windows XP, Windows Vista, Windows 7
Supply voltage	100...240 V AC
Operating system	Windows XP, Windows Vista, Windows 7
Software	M-Print® PRO
Note	

Ordering data

Type	Qty.	Order No.
THM-TWINMARK	1	1140490000
Note		

Accessories

Type	Qty.	Order No.
Software	1	1905490000
Halogen-free ink ribbon	1	1962370000
Standard ink ribbon	1	1962360000
Special ink ribbon	1	1179900000
Note		

Weidmüller Solutions & Service

Weidmüller Solutions & Service	Customer specific solutions: best advice, best solutions	V.2
	Digital support: RailDesigner®, Product Assistant for Distribution Boxes, Online product catalogue, M-Print® PRO label designer	V.8

Application specific solutions – Your requirements are our motivation

Each industry has its own requirements calling for more and more individual solutions aside from standard products. Your new product might have to contend with severe conditions. Many applications are subjected to high mechanical strains – through vibration or directly applied forces. Extreme temperature conditions or an application in hazardous areas are further factors your product must be able to comply with. We can offer you highly competent expertise to support you in the selection of ideal products, whatever your application. Feel free to contact us!

From custom product development, customer-specific assembly or application-specific products that are ready for use - we can help you to optimise your working processes and ensure your company's sustained efficiency, today, as well as for the future.

Individual product development

Working closely with you, we can develop individual and future-proof products using the latest technologies and which are specifically tailored to your application.

Customer-specific assembly

Our highly-skilled production expertise and broad product portfolio means that we can deliver superior solutions to meet and exceed your specification requirements.

Application-specific products

Our cross-industrial solutions set standards: Set up for your application, instantly ready for use and available from stock.



V

Individual product development for your success

We have a passion for simple, innovative solutions

Working with you, we can develop innovative and future-oriented products tailored to your application. Our philosophy is "one customer - one product". It is not the product that is the starting point, but you, your technical specifications and your requirements.

A connecting partnership

The development of individual products means making the most of the experience and competencies available in the partnership. Our project management provides a professional and quality approach - from concept and design through to development, implementation and production. Our extensive knowledge of electrical connectivity, enclosure and sealing technology, as well as signal conditioning are all at your disposal.

Benefit from a reliable partner:

- **Increase the efficiency of your development and production processes**

Outsourcing the development and production of your components will shorten your time-to-market. In addition, you have more time to concentrate on your core competencies.

- **Take advantage of our applications and production experience and expertise**

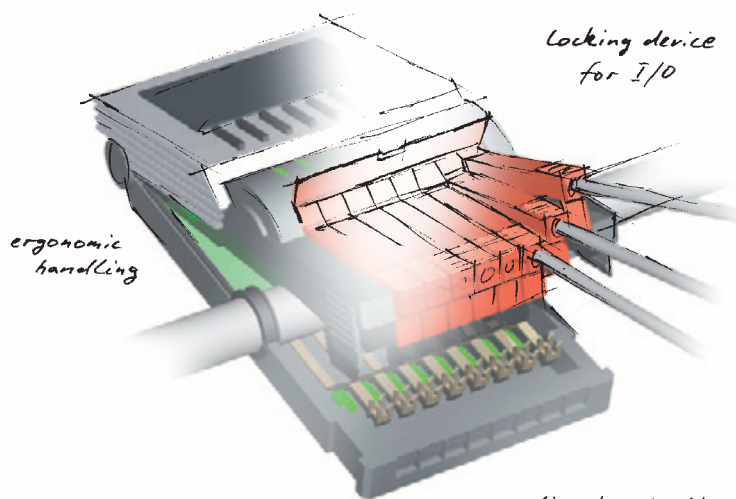
You can draw on the accumulated knowledge of our applications engineers and our specialists in the fields of connection technology, enclosure and surface technology, as well as metal and plastic processing, which is second to none.

- **Feel safe with the professional approach of our project management**

Through innovation workshops, feasibility studies and profitability analyses we define a requirement profile forming the basis for the further development process. In this way, you can be sure of the best possible products for your needs.

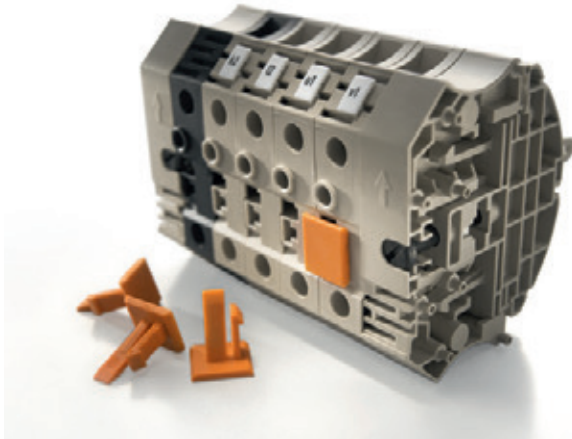
all technical data achieved?

functional tests



VDE / UL approvals !!

Application specific products – solutions for industries and markets



Industries and applications often have similar or even identical requirements for products or product assemblies. Application specific products that are based on earlier realised solutions are now directly available from stock.

Your advantage: You quickly get a suitable and cost-efficient solution.

Cross industrial solutions as standard

It is our aim to develop solutions that offer the additional advantage of a truly flexible design. Although this may mean an application-specific product may have an additional input or terminal you don't need, it can still be much cheaper than having a custom-made solution. Therefore, you not only save time, but money!



Reap multiple benefits:

- **High availability**
Application specific products are available from stock without delay. So you can rely on the delivery of your products when you need them.
- **Advice from application engineers**
Using the expertise of our applications engineers means that you can develop the solutions that are not only right, but which deliver added value to your applications.
- **Supportive software**
Project planning and evaluation is made easy with our software solutions such as NetCalc, RailDesigner® or Softclinic.
- **Worldwide application centres**
We stay in constant dialogue with our worldwide application centres, ensuring that our own application knowledge is shared, kept up to date and at your disposal anywhere you need us.



Customer specific assembly, tailored configuration



You may be looking to bring costs down and increase your efficiency. It may be that you would like more time to focus on your core competencies. You could be looking for a partner who will sent up intelligent solutions for you, that you can trust to deliver your specific requirements. Here at Weidmüller, we have a wealth of expertise, capability, and capacity to deliver custom solutions that are flexible, economically advantageous and on time.

We offer to work closely with you, providing support and advice, and in putting together the job specification. Furthermore, our broad product portfolio means that we can jointly work together on the selection of the best components to make up your custom solution.

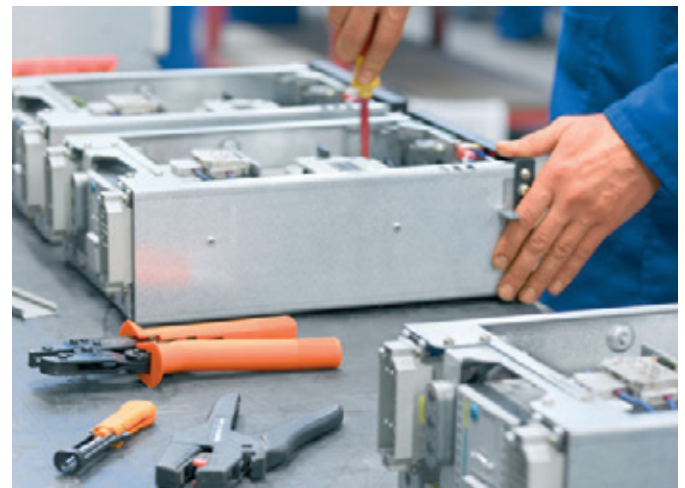


Highest levels of professional production

You have complete access to our highly-skilled project management team and our production expertise, for example, in the ATEX area. We can offer you a comprehensive portfolio of customer-specific assemblies, from simple assembly to the modification of existing electronics products.

Our services include:

- Adaptation and assembly of enclosures for all IP protection classes
- ATEX solutions for hazardous areas
- Assembly of heavy duty connectors
- Assembly of terminal strips
- Customer specific electronics solutions
- Cable assembly



Take advantage of:

- **Simple ordering and stockholding information**

One solution – one item number! It will no longer be necessary to order single components. Article variety and stockholding will be reduced.

- **Professional assembly**

All individual components will be pre-assembled, reducing your own assembly time and costs.

- **Less costs for documentation**

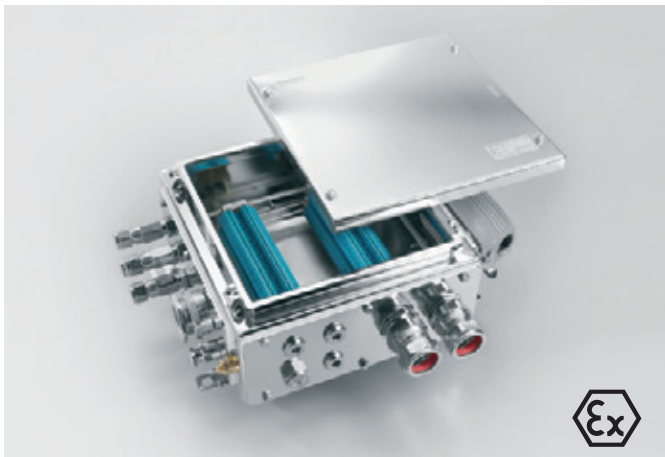
Our RailDesigner® software will facilitate the generation of parts lists or drawings.

- **Modern processing of enclosures**

Our CNC processing centres can adapt the enclosures to suit your tailored solution.

Customer specific assembly – consultation, product, development and production – all from a single source

Our application and manufacturing expertise influences decisions on all areas of modern connection technology. They therefore play an integral part of every solution.



Enclosures

Perfect protection and safety

- Enclosures for all IP protection classes
- ATEX enclosures for hazardous areas
- Placement of inspection glasses, drill holes and threads
- Elaborate machining operations like the milling of contours
- Class C5 welding, according to DIN 6700, for stainless steel and sheet steel enclosures
- Surface coating as and when required
- Individual device and system markers



Heavy duty connectors

Perfect connection with system

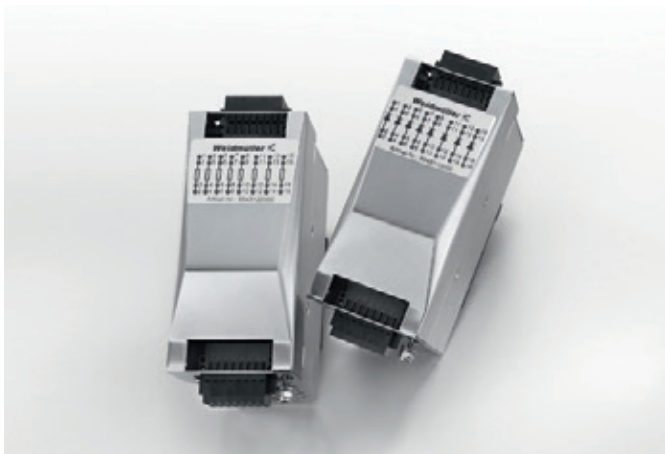
- Placement of drill holes and cable glands
- Equipped with plug-and-play components
- Wiring of subassemblies
- Cable assembly
- All housings are available with individual laser marking



Terminal strips

Configuration made to measure

- Machining of mounting rails
- Snapping components onto terminal rails
- Placement of cross connections
- Mounting of standard wires
- Marking of terminals, devices, wires and cables



Electronics

Individual solution from the beginning

- Modular terminal blocks, component plugs, snap on bases, enclosures for electronics: integration of relevant electronic components
- Snap-on base: Component carrier design or simple wiring of the modules
- Interface units
- Modification of existing electronic products: Modification of the circuitry or specific calibration
- Combination of components: Relays or optocouplers in combination with other components



Cable assembly

Our special service

- Pre cutting of wires and cables
- Installation of
 - Heavy duty connectors
 - PCB connectors or DIN connectors
- Conditioning of wire ends
- Mounting of wire end ferrules and cable lugs
- Connection of wires to terminal rails

RailDesigner®

A faster way to configure and order terminal strips



These days, time and cost efficiency are of the essence when it comes to working in planning and production. RailDesigner®, our free configuration and purchasing software, uses its virtual assembly of mounting rails (assembled or unassembled) to help you with the design of your own completely personal solution.

RailDesigner® brings you substantial benefits:

Less time required

It speeds up the process of acquiring quotations and placing orders because, for example, all processes can be initiated directly from the software. You configure your projects and the rest virtually takes care of itself!

User friendly operation

Any potential errors are prevented by automatic installation tips and clear project processing and management. So that you can plan your project realistically, RailDesigner® offers both 2D and 3D displays.

Wide selection from the current product portfolio

You can easily download software updates for RailDesigner® from the internet.

This means that you will always have access to the latest version of our product database.

Project planning that is compatible with your software

Plan and design your projects easily using your usual CAE software. With the integrated interface, transferring data from your CAE system has never been so simple. You can export component lists and terminal strip designs in various formats. Marking data is automatically transferred to the M-Print® Pro labelling software.

Simple purchasing of terminal strips

Once you have completed the planning stages of your projects in RailDesigner®, you can choose to send all of your data to us by email. Then we take over the assembly and deliver the required configuration to you, along with anything else that you still require for your project.

Download the software for free and discover the advantages to using RailDesigner® at www.raildesigner.de

Product assistant for distribution boxes and assemblies – The perfect solution, in the shortest time



You can easily and quickly select, combine and purchase the required components, all with the help of the Weidmüller product assistant for distribution boxes and assemblies. This means that you can rapidly obtain your individual enclosure solutions which may include the following components:

Empty enclosures without holes

Empty enclosures in various sizes of the Klippon® K and Klippon® POK series (aluminium and plastic) with matching mounting rails.

Empty enclosures with pre-threaded holes

Empty enclosures in different sizes from the Klippon® K and Klippon® POK series (aluminium and plastic), that are already equipped with metric threaded holes.

Mounting rails

Exactly tailored mounting rails for the enclosure sizes on offer.

Terminal strips

Mounting rails, which also perfectly match the offered enclosure sizes and are pre-fitted with terminals, optionally with screw or tension clamp connection.

Distribution boxes with Ex-protection

Enclosures that are already assembled with a terminal strip and already equipped with metric threaded holes.

Numerous possible combinations

Enclosures with Ex-protection are supplied exclusively with terminal strips that are already fitted. The product assistant offers you various approaches for industry variants so that you can create the right enclosure variant.

You can start off with any of the listed components and then add further components to the combination. This means that, for example, you can select the required terminal strip and the product assistant will then offer the matching enclosure variants.

Or, you can start with the enclosure, and matching terminal strips or mounting rails will then be chosen. The selected products can then be directly included in the query list.

Provision of all relevant data

During the selection, you can choose filters for the terminal strips, such as length, connection technology or dimensional cross-section and, for the enclosure, you can choose material, size, holes etc. If a product is then selected and combined, the user can view all of the relevant data, including drawings and pictures. This means that you can extensively plan how the enclosure will be integrated into the customer's application.

The product assistant is available at <http://galaxy.weidmueller.com>

Online product catalogue

If you have questions about the specifications and details of our products, perhaps even outside normal business hours, then our online catalogue at <http://catalog.weidmueller.com> is opened 24 hours a day, 365 days a year and is the perfect source for information. Besides product features and part numbers, it contains extensive additional information on all product groups.

For further information, offers and your personal contact, simply consult the Weidmüller website at

www.weidmueller.com

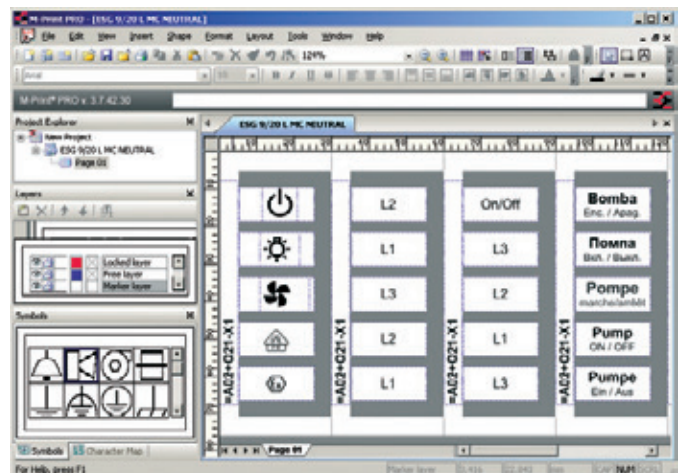


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CLC 02-3 WS/SW X MP	1869991687	0.47	CLC 1-3 GE/SW 9 MP	0252611529	0.52	CLC 1-3 GE/SW O MP	0252611714	0.54	CLC 1-3 WS/WS - CD	1568251049	0.59
CLC 02-3 WS/SW Y CD	1869821696	0.49	CLC 1-3 GE/SW A CD	1568251637	0.57	CLC 1-3 GE/SW O MP	0252611714	0.55	CLC 1-3 WS/WS - MP	0252611049	0.55
CLC 02-3 WS/SW Y MP	1869991696	0.47	CLC 1-3 GE/SW a CD	1568251700	0.58	CLC 1-3 GE/SW O MP	0252611695	0.55	CLC 1-3 WS/WS + CD	1568251051	0.59
CLC 02-3 WS/SW Z CD	1869821698	0.49	CLC 1-3 GE/SW a CD	1568251700	0.59	CLC 1-3 GE/SW P CD	1568251667	0.57	CLC 1-3 WS/WS + MP	0252611051	0.55
CLC 02-3 WS/SW Z MP	1869991698	0.47	CLC 1-3 GE/SW A CD	1568251799	0.59	CLC 1-3 GE/SW P CD	1568251715	0.58	CLC 1-3 WS/WS ? CD	1568251055	0.59
CLC 02-3 SDR SG	1912580000	0.44	CLC 1-3 GE/SW A CD	1568251797	0.59	CLC 1-3 GE/SW p CD	1568251715	0.59	CLC 1-3 WS/WS . CD	1568251047	0.59
CLC 02-33 SDR SG	1912590000	0.44	CLC 1-3 GE/SW A MP	0252611637	0.53	CLC 1-3 GE/SW p MP	0252611667	0.53	CLC 1-3 WS/WS . MP	0252611047	0.55
CLC 02-36 SDR SG	1912600000	0.44	CLC 1-3 GE/SW a MP	0252611700	0.54	CLC 1-3 GE/SW p MP	0252611715	0.54	CLC 1-3 WS/WS / CD	1568251050	0.59
CLC 02-39 SDR SG	1912610000	0.44	CLC 1-3 GE/SW A MP	0252611699	0.55	CLC 1-3 GE/SW p MP	0252611715	0.55	CLC 1-3 WS/WS / MP	0252611050	0.55
CLC 02-6 GE NE CD	1568241059	0.41	CLC 1-3 GE/SW A MP	0252611689	0.55	CLC 1-3 GE/SW PET. CD	1568251747	0.59	CLC 1-3 WS/WS + CD	1568251048	0.59
CLC 02-6 GE/SW A1 CD	1568241726	0.50	CLC 1-3 GE/SW AC CD	1568251752	0.59	CLC 1-3 GE/SW PET. MP	0252611747	0.55	CLC 1-3 WS/WS + MP	0252611048	0.55
CLC 02-6 GE/SW A1 MP	0252111726	0.51	CLC 1-3 GE/SW AC MP	0252611752	0.55	CLC 1-3 GE/SW Q CD	1568251669	0.57	CLC 1-3 WS/WS - CD	1568251052	0.59
CLC 02-6 GE/SW A2 CD	1568241727	0.50	CLC 1-3 GE/SW A CD	1568251735	0.59	CLC 1-3 GE/SW Q CD	1568251716	0.58	CLC 1-3 WS/WS - MP	0252611052	0.55
CLC 02-6 GE/SW A2 MP	0252111727	0.51	CLC 1-3 GE/SW B CD	1568251639	0.57	CLC 1-3 GE/SW q CD	1568251716	0.59	CLC 1-3 WS/WS O CD	1568251000	0.56
CLC 02-6 GE/SW L1 CD	1568241728	0.50	CLC 1-3 GE/SW b CD	1568251701	0.58	CLC 1-3 GE/SW Q MP	0252611669	0.53	CLC 1-3 WS/WS O MP	0252611000	0.52
CLC 02-6 GE/SW L1 MP	0252111728	0.51	CLC 1-3 GE/SW b CD	1568251701	0.59	CLC 1-3 GE/SW q MP	0252611716	0.54	CLC 1-3 WS/WS 1 CD	1568250001	0.56
CLC 02-6 GE/SW L2 CD	1568241729	0.50	CLC 1-3 GE/SW B MP	0252611639	0.53	CLC 1-3 GE/SW Q MP	0252611716	0.55	CLC 1-3 WS/WS 1 MP	0252610001	0.52
CLC 02-6 GE/SW L2 MP	0252111729	0.51	CLC 1-3 GE/SW b MP	0252611701	0.54	CLC 1-3 GE/SW R CD	1568251671	0.57	CLC 1-3 WS/WS 2 CD	1568250002	0.56
CLC 02-6 GE/SW L3 CD	1568241730	0.50	CLC 1-3 GE/SW b MP	0252611701	0.55	CLC 1-3 GE/SW r CD	1568251717	0.58	CLC 1-3 WS/WS 2 MP	0252610002	0.52
CLC 02-6 GE/SW L3 MP	0252111730	0.51	CLC 1-3 GE/SW C CD	1568251641	0.57	CLC 1-3 GE/SW r CD	1568251717	0.59	CLC 1-3 WS/WS 3 CD	1568250003	0.56
CLC 02-6 GE/SW VS CD	1568241731	0.51	CLC 1-3 GE/SW c CD	1568251702	0.58	CLC 1-3 GE/SW R MP	0252611671	0.53	CLC 1-3 WS/WS 3 MP	0252610003	0.52
CLC 02-6 SDR CD	1869999999	0.44	CLC 1-3 GE/SW c CD	1568251702	0.59	CLC 1-3 GE/SW r MP	0252611717	0.54	CLC 1-3 WS/WS 4 CD	1568250004	0.56
CLC 02-6 SDR SG	1912620000	0.44	CLC 1-3 GE/SW C MP	0252611641	0.53	CLC 1-3 GE/SW r MP	0252611717	0.55	CLC 1-3 WS/WS 4 MP	0252610004	0.52
CLC 02-6 WS/SW A1 CD	1869821726	0.50	CLC 1-3 GE/SW c MP	0252611702	0.54	CLC 1-3 GE/SW S CD	1568251673	0.57	CLC 1-3 WS/WS 5 CD	1568250005	0.56
CLC 02-6 WS/SW A1 MP	1869991726	0.51	CLC 1-3 GE/SW C MP	0252611702	0.55	CLC 1-3 GE/SW S CD	1568251718	0.58	CLC 1-3 WS/WS 5 MP	0252610005	0.55
CLC 02-6 WS/SW A2 CD	1869821727	0.50	CLC 1-3 GE/SW D CD	1568251643	0.57	CLC 1-3 GE/SW s CD	1568251718	0.59	CLC 1-3 WS/WS 6 CD	1568250006	0.56
CLC 02-6 WS/SW A2 MP	1869991727	0.51	CLC 1-3 GE/SW d CD	1568251703	0.58	CLC 1-3 GE/SW S MP	0252611673	0.53	CLC 1-3 WS/WS 6 MP	0252610006	0.52
CLC 02-6 WS/SW L1 CD	1869821728	0.50	CLC 1-3 GE/SW d CD	1568251703	0.59	CLC 1-3 GE/SW s MP	0252611718	0.54	CLC 1-3 WS/WS 7 CD	1568250007	0.56
CLC 02-6 WS/SW L1 MP	1869991728	0.51	CLC 1-3 GE/SW D MP	0252611643	0.53	CLC 1-3 GE/SW S MP	0252611718	0.55	CLC 1-3 WS/WS 7 MP	0252610007	0.52
CLC 02-6 WS/SW L2 CD	1869821729	0.50	CLC 1-3 GE/SW d MP	0252611703	0.54	CLC 1-3 GE/SW T CD	1568251676	0.57	CLC 1-3 WS/WS 8 CD	1568250008	0.56
CLC 02-6 WS/SW L2 MP	1869991729	0.51	CLC 1-3 GE/SW d MP	0252611703	0.55	CLC 1-3 GE/SW t CD	1568251719	0.58	CLC 1-3 WS/WS 8 MP	0252610008	0.52
CLC 02-6 WS/SW L3 CD	1869821730	0.50	CLC 1-3 GE/SW e CD	1568251645	0.57	CLC 1-3 GE/SW t CD	1568251719	0.59	CLC 1-3 WS/WS 9 CD	1568251500	0.56
CLC 02-6 WS/SW L3 MP	1869991730	0.51	CLC 1-3 GE/SW e CD	1568251704	0.58	CLC 1-3 GE/SW T MP	0252611676	0.53	CLC 1-3 WS/WS 9 MP	0252611530	0.52
CLC 02-9 GE NE CD	1568241060	0.41	CLC 1-3 GE/SW e CD	1568251704	0.59	CLC 1-3 GE/SW T MP	0252611719	0.54	CLC 1-3 WS/WS A CD	1568251021	0.57
CLC 02-9 GE/SW PEN CD	1568241734	0.51	CLC 1-3 GE/SW E MP	0252611645	0.53	CLC 1-3 GE/SW t MP	0252611719	0.55	CLC 1-3 WS/WS A CD	1568251056	0.59
CLC 02-9 GE/SW PEN MP	0252111734	0.51	CLC 1-3 GE/SW e MP	0252611704	0.54	CLC 1-3 GE/SW U CD	1568251679	0.57	CLC 1-3 WS/WS A MP	0252611021	0.53
CLC 02-9 SDR CD	1899290000	0.44	CLC 1-3 GE/SW e MP	0252611704	0.55						

Type	Order No.	Page	Type	Order No.	Page	Type	Order No.	Page	Type	Order No.	Page
CLJ C 1-3 WS/SW L CD	1568251032	0.57	CLJ C 1-6 GE/SW 30 CD	1868811551	0.64	CLJ C 1-6 GE/SW 91 MP	0252711612	0.62	CLJ C 2-4 GE/SW 2 MP	0251311508	0.67
CLJ C 1-3 WS/SW L MP	0252611032	0.53	CLJ C 1-6 GE/SW 30 MP	0252711551	0.61	CLJ C 1-6 GE/SW 92 CD	1868811613	0.65	CLJ C 2-4 GE/SW 3 CD	1568261511	0.69
CLJ C 1-3 WS/SW M CD	1568251033	0.57	CLJ C 1-6 GE/SW 31 CD	1868811552	0.64	CLJ C 1-6 GE/SW 92 MP	0252711613	0.62	CLJ C 2-4 GE/SW 3 MP	0251311511	0.67
CLJ C 1-3 WS/SW M MP	0252611033	0.53	CLJ C 1-6 GE/SW 31 MP	0252711552	0.61	CLJ C 1-6 GE/SW 93 CD	1868811614	0.65	CLJ C 2-4 GE/SW 4 CD	1568261514	0.68
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CLJ C 1-3 WS/SW N MP	0252611034	0.53	CLJ C 1-6 GE/SW 32 MP	0252711553	0.61	CLJ C 1-6 GE/SW 94 CD	1868811615	0.65	CLJ C 2-4 GE/SW 4 MP	0251311514	0.66
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CLJ C 1-3 WS/SW O MP	0252611035	0.53	CLJ C 1-6 GE/SW 33 MP	0252711554	0.61	CLJ C 1-6 GE/SW 95 CD	1868811616	0.65	CLJ C 2-4 GE/SW 5 CD	1568261517	0.69
CLJ C 1-3 WS/SW P CD	1568251036	0.57	CLJ C 1-6 GE/SW 34 CD	1868811555	0.64	CLJ C 1-6 GE/SW 95 MP	0252711616	0.62	CLJ C 2-4 GE/SW 5 MP	0251311517	0.67
CLJ C 1-3 WS/SW P MP	0252611036	0.53	CLJ C 1-6 GE/SW 34 MP	0252711555	0.61	CLJ C 1-6 GE/SW 96 CD	1868811617	0.65	CLJ C 2-4 GE/SW 6 CD	1568261520	0.69
CLJ C 1-3 WS/SW PET. CD	1568251058	0.59	CLJ C 1-6 GE/SW 35 CD	1868811556	0.64	CLJ C 1-6 GE/SW 96 MP	0252711617	0.62	CLJ C 2-4 GE/SW 6 MP	0251311520	0.67
CLJ C 1-3 WS/SW PET. MP	0252611058	0.55	CLJ C 1-6 GE/SW 35 MP	0252711556	0.61	CLJ C 1-6 GE/SW 97 CD	1868811618	0.65	CLJ C 2-4 GE/SW 7 CD	1568261523	0.69
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CLJ C 1-3 WS/SW T CD	1568251040	0.57	CLJ C 1-6 GE/SW 39 CD	1868811560	0.64	CLJ C 1-6 GE/SW A1 MP	0252711726	0.62	CLJ C 2-4 GE/SW A CD	1568261699	0.70
CLJ C 1-3 WS/SW T MP	0252611040	0.53	CLJ C 1-6 GE/SW 39 MP	0252711560	0.61	CLJ C 1-6 GE/SW A2 CD	1868811727	0.66	CLJ C 2-4 GE/SW A CD	1568261697	0.70
CLJ C 1-3 WS/SW U CD	1568251041	0.57	CLJ C 1-6 GE/SW 40 CD	1868811561	0.64	CLJ C 1-6 GE/SW A2 MP	0252711727	0.62	CLJ C 2-4 GE/SW A MP	0251311637	0.67
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CLJ C 1-3 WS/SW X CD	1568251054	0.57	CLJ C 1-6 GE/SW 43 CD	1868811564	0.64	CLJ C 1-6 GE/SW L2 CD	1868811729	0.66	CLJ C 2-4 GE/SW A MP	0251311735	0.68
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CLJ C 1-3 WS/SW Y CD	1568251045	0.57	CLJ C 1-6 GE/SW 44 CD	1868811565	0.64	CLJ C 1-6 GE/SW L3 CD	1868811730	0.66	CLJ C 2-4 GE/SW B MP	0251311639	0.67
CLJ C 1-3 WS/SW Y MP	0252611045	0.53	CLJ C 1-6 GE/SW 44 MP	0252711565	0.61	CLJ C 1-6 GE/SW L3 MP	0252711730	0.62	CLJ C 2-4 GE/SW C CD	1568261641	0.69
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CLJ C 1-3 WS/SW Z MP	0252611046	0.53	CLJ C 1-6 GE/SW 45 MP	0252711566	0.61	CLJ C 1-6 GE/SW PE CD	1868811733	0.66	CLJ C 2-4 GE/SW D CD	1568261643	0.69
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CLJ C 1-33 GE NE SG	1871821687	0.45	CLJ C 1-6 GE/SW 46 MP	0252711567	0.61	CLJ C 1-6 GE/SW U1 CD	1868811735	0.66	CLJ C 2-4 GE/SW E CD	1568261645	0.69
CLJ C 1-33 SDR SG	1912670000	0.45	CLJ C 1-6 GE/SW 47 CD	1868811568	0.64	CLJ C 1-6 GE/SW U2 CD	1868811736	0.66	CLJ C 2-4 GE/SW E MP	0251311645	0.67
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CLJ C 1-39 SDR SG	1912690000	0.45	CLJ C 1-6 GE/SW 48 CD	1868811569	0.64	CLJ C 1-6 GE/SW UN CD	1868811738	0.66	CLJ C 2-4 GE/SW ET MP	0251311746	0.68
CLJ C 1-6 BL/SW MP MP	0252711732	0.63	CLJ C 1-6 GE/SW 48 MP	0252711569	0.61	CLJ C 1-6 GE/SW U1 CD	1868811150	0.66	CLJ C 2-4 GE/SW F CD	1568261647	0.69
CLJ C 1-6 GE NE CD	1868811687	0.62	CLJ C 1-6 GE/SW 49 MP	1868811582	0.65	CLJ C 1-6 GE/SW X2 CD	1868811151	0.66	CLJ C 2-4 GE/SW F MP	0251311647	0.67
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CLJ C 1-6 GE/SW 05 CD	1868811526	0.64	CLJ C 1-6 GE/SW 65 MP	0252711586	0.62	CLJ C 1-6 WS/SW L2 CD	1871351729	0.66	CLJ C 2-4 GE/SW K CD	1568261657	0.69
CLJ C 1-6 GE/SW 05 MP	0252711526	0.61	CLJ C 1-6 GE/SW 66 CD	1868811587	0.65	CLJ C 1-6 WS/SW L2 MP	1871341729	0.62	CLJ C 2-4 GE/SW K MP	0251311657	0.67
CLJ C 1-6 GE/SW 06 CD	1868811527	0.64	CLJ C 1-6 GE/SW 66 MP	0252711587	0.62	CLJ C 1-6 WS/SW L3 CD	1871351730	0.66	CLJ C 2-4 GE/SW L CD	1568261659	0.69
CLJ C 1-6 GE/SW 06 MP	0252711527	0.61	CLJ C 1-6 GE/SW 67 CD	1868811588	0.65	CLJ C 1-6 WS/SW L3 MP	1871341730	0.62	CLJ C 2-4 GE/SW L MP	0251311659	0.67
CLJ C 1-6 GE/SW 07 CD	1868811528	0.64	CLJ C 1-6 GE/SW 67 MP	0252711588	0.62	CLJ C 1-6 GE NE CD	1868810004	0.42	CLJ C 2-4 GE/SW M CD	1568261661	0.69
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CLJ C 1-6 GE/SW 08 MP	0252711529	0.61	CLJ C 1-6 GE/SW 69 CD	1868811590	0.65	CLJ C 1-9 SDR CD	0252809999	0.44	CLJ C 2-4 GE/SW N MP	0251311663	0.67
CLJ C 1-6 GE/SW 09 CD	1868811530	0.64	CLJ C 1-6 GE/SW 69 MP	0252711590	0.62	CLJ C 1-9 SDR SG	1868819999	0.45	CLJ C 2-4 GE/SW O CD	1568261665	0.69
CLJ C 1-6 GE/SW 09 MP	0252711530	0.61	CLJ C 1-6 GE/SW 70 CD	1868811591	0.65	CLJ C 1-9 WS/SW PEN CD	1871351734	0.66	CLJ C 2-4 GE/SW O CD	1568261695	0.70
CLJ C 1-6 GE/SW 10 CD	1868811531	0.64	CLJ C 1-6 GE/SW 70 MP	0252711591	0.62	CLJ C 1-9 WS/SW PEN MP	1871341734	0.63	CLJ C 2-4 GE/SW O MP	1568261736	0.70
CLJ C 1-6 GE/SW 10 MP	0252711531	0.61	CLJ C 1-6 GE/SW 71 CD	1868811592	0.65	CLJ C 2-12 SDR SG	1873390000	0.46	CLJ C 2-4 GE/SW O MP	0251311665	0.67
CLJ C 1-6 GE/SW 11 CD	1868811532	0.64	CLJ C 1-6 GE/SW 71 MP	0252711592	0.62	CLJ C 2-15 SDR SG	1873390000	0.46	CLJ C 2-4 GE/SW O MP	0251311695	0.68
CLJ C 1-6 GE/SW 11 MP	0252711532	0.61	CLJ C 1-6 GE/SW 72 CD	1868811593	0.65	CLJ C 2-18 GE NE SG	1871831687	0.43	CLJ C 2-4 GE/SW O MP	0251311736	0.68
CLJ C 1-6 GE/SW 12 CD	1868811533	0.64	CLJ C 1-6 GE/SW 72 MP	0252711593	0.62	CLJ C 2-18 SDR SG	1871839999	0.46	CLJ C 2-4 GE/SW P CD	1568261667	0.69
CLJ C 1-6 GE/SW 12 MP	0252711533	0.61	CLJ C 1-6 GE/SW 73 CD	1868811594	0.65	CLJ C 2-18 WS NE SG	1871831044	0.43	CLJ C 2-4 GE/SW P MP	0251311667	0.67
CLJ C 1-6 GE/SW 13 CD	1868811534	0.64	CLJ C 1-6 GE/SW 73 MP	0252711594	0.62	CLJ C 2-21 SDR SG	1873400000	0.46	CLJ C 2-4 GE/SW PET. CD	1568261747	0.70
CLJ C 1-6 GE/SW 13 MP	0252711534	0.61	CLJ C 1-6 GE/SW 74 CD	1868811595	0.65	CLJ C 2-24 SDR SG	1912710000	0.46	CLJ C 2-4 GE/SW PET. MP	0251311747	0.68
CLJ C 1-6 GE/SW 14 CD	1868811535	0.64	CLJ C 1-6 GE/SW 74 MP	0252711595	0.62	CLJ C 2-27 SDR SG	1912720000	0.46	CLJ C 2-4 GE/SW Q CD	1568261669	0.69
CLJ C 1-6 GE/SW 14 MP	0252711535	0.61	CLJ C 1-6 GE/SW 75 CD	1868811596	0.65	CLJ C 2-30 SDR SG	1912730000	0.46	CLJ C 2-4 GE/SW Q MP	0251311669	0.67
CLJ C 1-6 GE/SW 15 CD	1868811536	0.64	CLJ C 1-6 GE/SW 75 MP	0252711596	0.62	CLJ C 2-33 SDR SG	1912740000	0.46	CLJ C 2-4 GE/SW R CD	1568261671	0.69
CLJ C 1-6 GE/SW 15 MP	0252711536	0.61	CLJ C 1-6 GE/SW 76 CD	1868811597	0.65	CLJ C 2-36 SDR SG	1912750000	0.46	CLJ C 2-4 GE/SW R MP	0251311671	0.67
CLJ C 1-6 GE/SW 16 CD	1868811537	0.64	CLJ C 1-6 GE/SW 76 MP	0252711597	0.62	CLJ C 2-39 SDR SG	1912760000	0.46	CLJ C 2-4 GE/SW S CD	1568261673	0.69
CLJ C 1-6 GE/SW 16 MP	0252711537	0.61	CLJ C 1-6 GE/SW 77 CD	1868811598	0.65	CLJ C 2-4 BL NE CD	0171301693	0.43	CLJ C 2-4 GE/SW S MP		

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CLI C 2.4 SDR CD	1568269999	0.45
CLI C 2.4 SW NE CD	0171301694	0.43
CLI C 2.4 WS/SW 0 CD	1568261503	0.68
CLI C 2.4 WS/W S O MP	0251311503	0.66
CLI C 2.4 VI NE CD	0171301689	0.43
CLI C 2.4 V/SW 7 CD	1568261524	0.68
CLI C 2.4 V/SW 7 MP	0251311524	0.66
CLI C 2.4 WS NE CD	0171301044	0.43
CLI C 2.4 WS NE MP	0251311060	0.42
CLI C 2.4 WS/SW - CD	1871871740	0.70
CLI C 2.4 WS/SW - MP	0251311049	0.68
CLI C 2.4 WS/SW : CD	1871871750	0.70
CLI C 2.4 WS/SW : MP	0251311051	0.68
CLI C 2.4 WS/SW ? CD	1871871699	0.70
CLI C 2.4 WS/SW . CD	1871871748	0.70
CLI C 2.4 WS/SW . MP	0251311047	0.68
CLI C 2.4 WS/SW / CD	1871871742	0.70
CLI C 2.4 WS/SW / MP	0251311050	0.68
CLI C 2.4 WS/SW + CD	1871871738	0.70
CLI C 2.4 WS/SW + MP	0251311048	0.68
CLI C 2.4 WS/SW - CD	1871871751	0.70
CLI C 2.4 WS/SW - MP	0251311052	0.68
CLI C 2.4 WS/SW 0 CD	1871871502	0.69
CLI C 2.4 WS/SW 0 MP	0251311000	0.67
CLI C 2.4 WS/SW 1 CD	1871871505	0.69
CLI C 2.4 WS/SW 1 MP	0251310001	0.67
CLI C 2.4 WS/SW 2 CD	1871871508	0.69
CLI C 2.4 WS/SW 2 MP	0251310002	0.67
CLI C 2.4 WS/SW 3 CD	1871871511	0.69
CLI C 2.4 WS/SW 3 MP	0251310003	0.67
CLI C 2.4 WS/SW 4 CD	1871871514	0.69
CLI C 2.4 WS/SW 4 MP	0251310004	0.67
CLI C 2.4 WS/SW 5 CD	1871871517	0.69
CLI C 2.4 WS/SW 5 MP	0251310005	0.67
CLI C 2.4 WS/SW 6 CD	1871871520	0.69
CLI C 2.4 WS/SW 6 MP	0251310006	0.67
CLI C 2.4 WS/SW 7 CD	1871871523	0.69
CLI C 2.4 WS/SW 7 MP	0251310007	0.67
CLI C 2.4 WS/SW 8 CD	1871871526	0.69
CLI C 2.4 WS/SW 8 MP	0251310008	0.67
CLI C 2.4 WS/SW 9 CD	1568261530	0.68
CLI C 2.4 WS/SW 9 CD	1568261530	0.68
CLI C 2.4 WS/SW 9 MP	0251310009	0.66
CLI C 2.4 WS/SW 9 MP	0251310009	0.66
CLI C 2.4 WS/SW A CD	1871871637	0.69
CLI C 2.4 WS/SW A CD	1871871697	0.70
CLI C 2.4 WS/SW A MP	0251311021	0.67
CLI C 2.4 WS/SW A MP	0251311055	0.68
CLI C 2.4 WS/SW A MP	0251311056	0.68
CLI C 2.4 WS/SW AC CD	1871871752	0.70
CLI C 2.4 WS/SW AC MP	0251311059	0.68
CLI C 2.4 WS/SW B CD	1871871639	0.69
CLI C 2.4 WS/SW B MP	0251311022	0.67
CLI C 2.4 WS/SW C CD	1871871641	0.69
CLI C 2.4 WS/SW C MP	0251311023	0.67
CLI C 2.4 WS/SW D CD	1871871643	0.69
CLI C 2.4 WS/SW D MP	0251311024	0.67
CLI C 2.4 WS/SW E CD	1871871645	0.69
CLI C 2.4 WS/SW E MP	0251311025	0.67
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CLI C 2.4 WS/SW ET MP	0251311053	0.68
CLI C 2.4 WS/SW F CD	1871871647	0.69
CLI C 2.4 WS/SW F MP	0251311026	0.67
CLI C 2.4 WS/SW G CD	1871871649	0.69
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CLI C 2.4 WS/SW H CD	1871871651	0.69
CLI C 2.4 WS/SW H MP	0251311028	0.67
CLI C 2.4 WS/SW I CD	1871871653	0.69
CLI C 2.4 WS/SW I MP	0251311029	0.67
CLI C 2.4 WS/SW J CD	1871871655	0.69
CLI C 2.4 WS/SW J MP	0251311030	0.67
CLI C 2.4 WS/SW K CD	1871871657	0.69
CLI C 2.4 WS/SW K MP	0251311031	0.67
CLI C 2.4 WS/SW L CD	1871871659	0.69
CLI C 2.4 WS/SW L MP	0251311032	0.67
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CLI C 2.4 WS/SW M MP	0251311033	0.67
CLI C 2.4 WS/SW N CD	1871871663	0.69
CLI C 2.4 WS/SW N MP	0251311034	0.67
CLI C 2.4 WS/SW O CD	1871871685	0.69
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CLI C 2.4 WS/SW O MP	0251311035	0.67
CLI C 2.4 WS/SW O MP	0251311057	0.68
CLI C 2.4 WS/SW P CD	1871871667	0.69
CLI C 2.4 WS/SW P MP	0251311036	0.67
CLI C 2.4 WS/SW PET. CD	1871871747	0.70
CLI C 2.4 WS/SW PET. MP	0251311058	0.68
CLI C 2.4 WS/SW Q CD	1871871669	0.69
CLI C 2.4 WS/SW Q MP	0251311037	0.67
CLI C 2.4 WS/SW R CD	1871871671	0.69
CLI C 2.4 WS/SW R MP	0251311038	0.67
CLI C 2.4 WS/SW S CD	1871871673	0.69
CLI C 2.4 WS/SW S MP	0251311039	0.67
CLI C 2.4 WS/SW T CD	1871871676	0.69
CLI C 2.4 WS/SW T MP	0251311040	0.67
CLI C 2.4 WS/SW U CD	1871871679	0.69
CLI C 2.4 WS/SW U MP	0251311041	0.67
CLI C 2.4 WS/SW V CD	1871871681	0.69
CLI C 2.4 WS/SW V MP	0251311042	0.67

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CLI C 2.4 WS/SW W CD	1871871683	0.69
CLI C 2.4 WS/SW W MP	0251311043	0.67
CLI C 2.4 WS/SW X CD	1871871685	0.69
CLI C 2.4 WS/SW X MP	0251311044	0.67
CLI C 2.4 WS/SW Y CD	1871871696	0.69
CLI C 2.4 WS/SW Y MP	0251311045	0.67
CLI C 2.4 WS/SW Z CD	1871871698	0.69
CLI C 2.4 WS/SW Z MP	0251311046	0.67
CLI C 2.6 GE NE CD	1871901687	0.43
CLI C 2.6 GE/SW L1 CD	1871901728	0.71
CLI C 2.6 GE/SW L1 MP	1871891728	0.70
CLI C 2.6 GE/SW L2 CD	1871901729	0.71
CLI C 2.6 GE/SW L2 MP	1871891729	0.70
CLI C 2.6 GE/SW L3 CD	1871901730	0.71
CLI C 2.6 GE/SW L3 MP	1871891730	0.70
CLI C 2.6 GE/SW PE CD	1871901731	0.71
CLI C 2.6 SDR CD	1871909999	0.45
CLI C 2.6 WS/SW L1 CD	18719111728	0.71
CLI C 2.6 WS/SW L1 MP	1871921728	0.70
CLI C 2.6 WS/SW L2 CD	1871911729	0.71
CLI C 2.6 WS/SW L2 MP	1871921729	0.70
CLI C 2.6 WS/SW L3 CD	1871911730	0.71
CLI C 2.6 WS/SW L3 MP	1871921730	0.70
CLI C 2.9 GE NE CD	1871971687	0.43
CLI C 2.9 GE/SW PEN CD	1871971734	0.71
CLI C 2.9 GE/SW PEN MP	1872031734	0.71
CLI C 2.9 SDR CD	1899240000	0.45
CLI C 2.9 SDR SG	1871979999	0.46
CLI C 3-12 SDR SG	1873420000	0.46
CLI C 3-15 SDR SG	1873430000	0.46
CLI C 3-18 GE NE SG	1872871687	0.46
CLI C 3-18 SDR SG	1872879999	0.46
CLI C 3-21 SDR SG	1873410000	0.46
CLI C 3-24 SDR SG	1912770000	0.46
CLI C 3-27 SDR SG	1912780000	0.46
CLI C 3-30 SDR SG	1912790000	0.46
CLI C 3-33 SDR SG	1912800000	0.46
CLI C 3-36 SDR SG	1912810000	0.46
CLI C 3-39 SDR SG	1912820000	0.46
CLI C 3 BR BL NE MP	0240011693	0.43
CLI C 3-6 BL/SW - MP	0253411171	0.74
CLI C 3-6 BL/SW 6 MP	0253411524	0.72
CLI C 3-6 BL/SW N MP	0253411684	0.74
CLI C 3-6 BR NE MP	0240011692	0.43
CLI C 3-6 BR/WS 1 MP	0253411506	0.72
CLI C 3-6 GE NE MP	0240011687	0.43
CLI C 3-6 GE/SW / MP	0253411742	0.73
CLI C 3-6 GE/SW - MP	0253411740	0.73
CLI C 3-6 GE/SW : MP	0253411750	0.73
CLI C 3-6 GE/SW . MP	0253411748	0.73
CLI C 3-6 GE/SW + MP	0253411738	0.73
CLI C 3-6 GE/SW - MP	0253411751	0.73
CLI C 3-6 GE/SW 0 MP	0253411502	0.72
CLI C 3-6 GE/SW 1 MP	0253411505	0.72
CLI C 3-6 GE/SW 2 MP	0253411508	0.72
CLI C 3-6 GE/SW 3 MP	0253411511	0.72
CLI C 3-6 GE/SW 4 MP	0253411514	0.72
CLI C 3-6 GE/SW 5 MP	0253411517	0.72
CLI C 3-6 GE/SW 6 MP	0253411520	0.72
CLI C 3-6 GE/SW 7 MP	0253411523	0.72
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CLI C 3-6 GE/SW 9 MP	0253411529	0.72
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CLI C 3-6 GE/SW A MP	0253411699	0.73
CLI C 3-6 GE/SW A MP	0253411697	0.73
CLI C 3-6 GE/SW AC MP	0253411752	0.73
CLI C 3-6 GE/SW B MP	0253411639	0.73
CLI C 3-6 GE/SW C MP	0253411641	0.73
CLI C 3-6 GE/SW D MP	0253411643	0.73
CLI C 3-6 GE/SW E MP	0253411645	0.73
CLI C 3-6 GE/SW ET MP	0253411746	0.73
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CLI C 3-6 GE/SW T MP	0253411676	0.73
CLI C 3-6 GE/SW U MP	0253411679	0.73
CLI C 3-6 GE/SW V MP	0253411681	0.73
CLI C 3-6 GE/SW W MP	0253411683	0.73
CLI C 3-6 GE/SW X MP	0253411687	0.73
CLI C 3-6 GE/SW Y MP	0253411696	0.73
CLI C 3-6 GE/SW Z MP	0253411698	0.73
CLI C 3-6 GN NE MP	0240011688	0.43
CLI C 3-6 GN/WS 5 MP	0253411518	0.72
CLI C 3-6 GR NE MP	0240011691	0.43
CLI C 3-6 GR/SW 8 MP	0253411527	0.72
CLI C 3-6 OR NE MP	0240011690	0.43
CLI C 3-6 OR/SW 3 MP	0253411512	0.72

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CLI C 3-6 RT/SW + MP	0253411737	0.74
CLI C 3-6 RT/SW 2 MP	0253411509	0.72
CLI C 3-6 SDR SG	1872309999	0.46
CLI C 3-6 WS NE MP	0240011694	0.43
CLI C 3-6 WS/WS 0 MP	0253411503	0.72
CLI C 3-6 VI NE MP	0240011689	0.43
CLI C 3-6 V/SW 7 MP	0253411524	0.72
CLI C 3-6 WS NE MP	0240011044	0.43
CLI C 3-6 WS/SW - MP	1872301740	0.73
CLI C 3-6 WS/SW : MP	1872301750	0.73
CLI C 3-6 WS/SW . MP	1872301748	0.73
CLI C 3-6 WS/SW / MP	1872301742	0.73
CLI C 3-6 WS/SW + MP	1872301738	0.73
CLI C 3-6 WS/SW - MP	1872301751	0.73
CLI C 3-6 WS/SW 0 MP	1872301502	0.72
CLI C 3-6 WS/SW 1 MP	1872301505	0.72
CLI C 3-6 WS/SW 2 MP	1872301508	0.72
CLI C 3-6 WS/SW 3 MP	1872301511	0.72
CLI C 3-6 WS/SW 4 MP	1872301514	0.72
CLI C 3-6 WS/SW 5 MP	1872301517	0.72
CLI C 3-6 WS/SW 6 MP	1872301520	0.72
CLI C 3-6 WS/SW 7 MP	1872301523	0.72
CLI C 3-6 WS/SW 8 MP	1872301526	0.72
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CLI C 3-6 WS/SW A MP	1872301699	0.73
CLI C 3-6 WS/SW B MP	1872301697	0.73
CLI C 3-6 WS/SW A1 MP	1872651726	0.74
CLI C 3-6 WS/SW AC MP	1872301752	0.73
CLI C 3-6 WS/SW B MP	1872301639	0.73
CLI C 3-6 WS/SW C MP	1872301641	0.73
CLI C 3-6 WS/SW D MP	1872301643	0.73
CLI C 3-6 WS/SW E MP	1872301645	0.73
CLI C 3-6 WS/SW ET MP	1872301746	0.73
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CLI C 3-6 WS/SW 2 MP	1872301671	0.73
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CLI C 3-6 WS/SW 4 MP	1872301676	0.73
CLI C 3-6 WS/SW 5 MP	1872301679	0.73
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CLI C 3-6 WS/SW 7 MP	1872301683	0.73
CLI C 3-6 WS/SW 8 MP	1872301687	0.73
CLI C 3-6 WS/SW 9 MP	1872301689	0.73
CLI C 3-6 WS/SW A MP	0253511726	0.74
CLI C 3-6 WS/SW A2 MP	0253511727	0.74
CLI C 3-6 WS/SW A1 MP	0253511728	0.74
CLI C 3-6 WS/SW L2 MP	0253511729	0.74
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CLI C 3-6 GE/SW SL MP	0253511735	0.74
CLI C 3-6 GE/SW X1 MP	0253511750	0.74
CLI C 3-6 GE/SW X2 MP	0253511751	0.74
CLI C 3-6 GE/SW X3 MP	0253511752	0.74
CLI C 3-9 SDR SG	1872659999	0.46
CLI C 3-9 WS/SW A2 MP	1872651727	0.74
CLI C 3-9 WS/SW L1 MP	1872651728	0.74
CLI C 3-9 WS/SW L2 MP	1872651729	0.74
CLI C 3-9 WS/SW L3 MP	1872651734	0.74
CLI C 3-9 WS/SW PEN MP	1872651734	0.74
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CLM 2.4 GE/SW Y MP	1733651696	0.94
CLM 2.4 GE/SW Z CD	1568301698	0.96
CLM 2.4 GE/SW Z MP	1733651698	0.94
CLM 2.4 GN NE CD	1568301698	0.96
CLM 2.4 GN/SW 5 CD	1568301518	0.95
CLM 2.4 GN/SW 5 MP	1733651518	0.92
CLM 2.4 GR/SW 8 CD	1568301527	0.95
CLM 2.4 GR/SW 8 MP	1733651527	0.92
CLM 2.4 OR/SW 3 CD	1568301512	0.96
CLM 2.4 OR/SW 3 MP	1733651512	0.92
CLM 2.4 RT NE CD	1568301686	0.91
CLM 2.4 RT/SW + CD	1568301737	0.95
CLM 2.4 RT/SW + MP	1733651737	0.94
CLM 2.4 RT/SW 2 CD	1568301509	0.95
CLM 2.4 RT/SW 2 MP	1733651509	0.92
CLM 2.4 SDR CD	1568309999	0.96
CLM 2.4 SDR SG	1912830000	0.92
CLM 2.4 SW NE CD	1568301700	0.91
CLM 2.4 SW/WS 0 MP	1733651503	0.92
CLM 2.4 VI NE CD	1568301689	0.91
CLM 2.4 VI/SW 7 CD	1568301524	0.95
CLM 2.4 VI/SW 7 MP	1733651524	0.92
CLM 2.4 WS NE CD	1568301051	0.96
CLM 2.4 WS NE MP	1871371044	0.91
CLM 2.4 WS/SW / CD	1568301050	0.95
CLM 2.4 WS/SW - CD	1568301049	0.95
CLM 2.4 WS/SW - MP	1871371740	0.93
CLM 2.4 WS/SW : CD	1568301054	0.96
CLM 2.4 WS/SW ? CD	1871371750	0.93
CLM 2.4 WS/SW ? MP	1568301055	0.95
CLM 2.4 WS/SW . CD	1568301047	0.95
CLM 2.4 WS/SW . MP	1871371748	0.93
CLM 2.4 WS/SW / MP	1871371742	0.93
CLM 2.4 WS/SW + CD	1568301048	0.95
CLM 2.4 WS/SW + MP	1871371738	0.93
CLM 2.4 WS/SW - CD	1568301052	0.95
CLM 2.4 WS/SW - MP	1871371751	0.93
CLM 2.4 WS/SW 0 CD	1568301000	0.96
CLM 2.4 WS/SW 0 MP	1871371502	0.93
CLM 2.4 WS/SW 1 CD	1568301697	0.96
CLM 2.4 WS/SW 1 MP	1871371505	0.93
CLM 2.4 WS/SW 2 CD	1568300002	0.96
CLM 2.4 WS/SW 2 MP	1871371508	0.93
CLM 2.4 WS/SW 3 CD	1568300003	0.96
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CLM 2.4 WS/SW 4 CD	1568300004	0.96
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CLM 2.4 WS/SW 5 CD	1568300005	0.96
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CLM 2.4 WS/SW 7 CD	1568300007	0.96
CLM 2.4 WS/SW 7 MP	1871371523	0.93
CLM 2.4 WS/SW 8 CD	1568300008	0.96
CLM 2.4 WS/SW 8 MP	1871371526	0.93
CLM 2.4 WS/SW 9 CD	1568301530	0.96
CLM 2.4 WS/SW 9 MP	1871371533	0.93
CLM 2.4 WS/SW 10 CD	1733651530	0.92
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CLM 2.4 WS/SW A CD	1568301021	0.96
CLM 2.4 WS/SW A CD	1568301056	0.95
CLM 2.4 WS/SW A MP	1871371647	0.94
CLM 2.4 WS/SW A MP	1871371699	0.93
CLM 2.4 WS/SW A MP	1871371697	0.93
CLM 2.4 WS/SW AC CD	1568301059	0.95
CLM 2.4 WS/SW AC MP	1871371752	0.93
CLM 2.4 WS/SW B CD	1568301022	0.96
CLM 2.4 WS/SW B MP	1871371639	0.94
CLM 2.4 WS/SW C CD	1568301023	0.96
CLM 2.4 WS/SW C MP	1871371641	0.94
CLM 2.4 WS/SW D CD	1568301024	0.96
CLM 2.4 WS/SW D MP	1871371643	0.94
CLM 2.4 WS/SW E CD	1568301025	0.96
CLM 2.4 WS/SW E MP	1871371645	0.94
CLM 2.4 WS/SW ET CD	1568301053	0.95
CLM 2.4 WS/SW ET MP	1871371746	0.93
CLM 2.4 WS/SW F CD	1568301026	0.96
CLM 2.4 WS/SW F MP	1871371647	0.94
CLM 2.4 WS/SW G CD	1568301027	0.96
CLM 2.4 WS/SW G MP	1871371648	0.94
CLM 2.4 WS/SW H CD	1568301028	0.96
CLM 2.4 WS/SW H MP	1871371651	0.94
CLM 2.4 WS/SW I CD	1568301029	0.96
CLM 2.4 WS/SW I MP	1871371653	0.94
CLM 2.4 WS/SW J CD	1568301030	0.96
CLM 2.4 WS/SW J MP	1871371655	0.94
CLM 2.4 WS/SW K CD	1568301031	0.96
CLM 2.4 WS/SW K MP	1871371657	0.94
CLM 2.4 WS/SW L CD	1568301032	0.96
CLM 2.4 WS/SW L MP	1871371659	0.94
CLM 2.4 WS/SW M CD	1568301033	0.96
CLM 2.4 WS/SW M MP	1871371681	0.94
CLM 2.4 WS/SW N CD	1568301034	0.96
CLM 2.4 WS/SW N MP	1871371663	0.94
CLM 2.4 WS/SW O CD	1568301035	0.96
CLM 2.4 WS/SW O MP	1568301057	0.95
CLM 2.4 WS/SW 0 MP	1871371695	0.93
CLM 2.4 WS/SW P CD	1568301036	0.96

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CLM 2.4 WS/SW P MP	1871371667	0.94
CLM 2.4 WS/SW PET. CD	1568301058	0.95
CLM 2.4 WS/SW PET. MP	1871371747	0.93
CLM 2.4 WS/SW Q CD	1568301037	0.96
CLM 2.4 WS/SW Q MP	1871371669	0.94
CLM 2.4 WS/SW R CD	1568301038	0.96
CLM 2.4 WS/SW R MP	1871371671	0.94
CLM 2.4 WS/SW S CD	1568301039	0.96
CLM 2.4 WS/SW S MP	1871371673	0.94
CLM 2.4 WS/SW T CD	1568301040	0.96
CLM 2.4 WS/SW T MP	1871371676	0.94
CLM 2.4 WS/SW U CD	1568301041	0.96
CLM 2.4 WS/SW U MP	1871371679	0.94
CLM 2.4 WS/SW V CD	1568301042	0.96
CLM 2.4 WS/SW V MP	1871371681	0.94
CLM 2.4 WS/SW W CD	1568301043	0.96
CLM 2.4 WS/SW W MP	1871371683	0.94
CLM 2.4 WS/SW X CD	1568301044	0.96
CLM 2.4 WS/SW X MP	1871371687	0.94
CLM 2.4 WS/SW Y CD	1568301045	0.96
CLM 2.4 WS/SW Y MP	1871371694	0.94
CLM 2.4 WS/SW Z CD	1568301046	0.96
CLM 2.4 WS/SW Z MP	1871371698	0.94
CLM 2.400 GE NEUT SG	1886541667	0.91
CLM 2.400 SDR SG	1634790000	0.92
CLM 2.6 GE/SW L1 CD	1871781728	0.97
CLM 2.6 GE/SW L1 MP	1871751728	0.97
CLM 2.6 GE/SW L2 CD	1871781729	0.97
CLM 2.6 GE/SW L2 MP	1871751729	0.97
CLM 2.6 GE/SW L3 CD	1871781730	0.97
CLM 2.6 GE/SW L3 MP	1871751730	0.97
CLM 2.6 SDR CD	1871789999	0.92
CLM 2.6 SDR SG	1912840000	0.92
CLM 2.6 WS/SW L1 CD	1871771728	0.97
CLM 2.6 WS/SW L1 MP	1871741728	0.97
CLM 2.6 WS/SW L2 CD	1871771729	0.97
CLM 2.6 WS/SW L2 MP	1871741729	0.97
CLM 2.6 WS/SW L3 CD	1871771730	0.97
CLM 2.6 WS/SW L3 MP	1871741730	0.97
CLM 2.9 SDR CD	1899250000	0.92
CLM 2.9 SDR SG	1873440000	0.92
CLM 110 HSTR	0189400000	0.98
CLM 110 HSTR	0524400000	0.98
CLM 10.3 BL/SW - MP	0648001741	0.85
CLM 10.3 GE NE MP	0689600000	0.83
CLM 10.3 GE/SW - MP	0648001740	0.86
CLM 10.3 GE/SW + MP	0648001738	0.86
CLM 10.3 GE/SW A MP	0648001637	0.85
CLM 10.3 GE/SW A MP	0648001699	0.86
CLM 10.3 GE/SW A MP	0648001687	0.86
CLM 10.3 GE/SW B MP	0648001639	0.85
CLM 10.3 GE/SW C MP	0648001641	0.85
CLM 10.3 GE/SW D MP	0648001643	0.85
CLM 10.3 GE/SW E MP	0648001645	0.85
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CLM 10.3 GE/SW F MP	0648001647	0.85
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CLM 10.3 GE/SW H MP	0648001651	0.85
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CLM 10.3 GE/SW J MP	0648001655	0.85
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CLM 10.3 GE/SW M MP	0648001661	0.85
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CLM 10.3 GE/SW P MP	0648001665	0.85
CLM 10.3 GE/SW Q MP	0648001667	0.85
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CLM 10.3 GE/SW V MP	0648001677	0.85
CLM 10.3 GE/SW W MP	0648001681	0.85
CLM 10.3 GE/SW X MP	0648001687	0.85
CLM 10.3 GE/SW Y MP	0648001696	0.85
CLM 10.3 GE/SW Z MP	0648001698	0.85
CLM 10.3 RT/SW + MP	0648001737	0.85
CLM 10.3 SDR MP	0648009999	0.84
CLM 10.3 WS NE MP	1872881044	0.83
CLM 10.3 BL/SW - MP	0648101741	0.87
CLM 20.3 GE NE MP	0689700000	0.83
CLM 20.3 GE/SW - MP	0648101740	0.88
CLM 20.3 GE/SW + MP	0648101738	0.88
CLM 20.3 GE/SW 0 MP	0648101502	0.86
CLM 20.3 GE/SW 1 MP	0648101505	0.86
CLM 20.3 GE/SW 2 MP	0648101508	0.86
CLM 20.3 GE/SW 3 MP	0648101511	0.86
CLM 20.3 GE/SW 4 MP	0648101514	0.86
CLM 20.3 GE/SW 5 MP	0648101517	0.86
CLM 20.3 GE/SW 6 MP	0648101520	0.86
CLM 20.3 GE/SW 7 MP	0648101523	0.86
CLM 20.3 GE/SW 8 MP	0648101526	0.86
CLM 20.3 GE/SW 9 MP	0648101529	0.86
CLM 20.3 GE/SW A MP	0648201637	0.89
CLM 30.3 GE/SW A MP	0648201699	0.89
CLM 30.3 GE/SW A MP	0648201697	0.89
CLM 30.3 GE/SW B MP	0648201639	0.89
CLM 30.3 GE/SW C MP	0648201641	0.89
CLM 30.3 GE/SW D MP	0648201643	0.89
CLM 30.3 GE/SW E MP	0648201645	0.89
CLM 30.3 GE/SW E MP	0648201746	0.89
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CLM 30.3 GE/SW H MP	0648201651	0.89
CLM 30.3 GE/SW I MP	0648201653	0.89
CLM 30.3 GE/SW J MP	0648201655	0.89
CLM 30.3 GE/SW K MP	0648201657	0.89
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CLM 30.3 GE/SW U MP	0648201679	0.89
CLM 30.3 GE/SW V MP	0648201681	0.89
CLM 30.3 GE/SW W MP	0648201683	0.89
CLM 30.3 GE/SW X MP	0648201687	0.89
CLM 30.3 GE/SW Y MP	0648201696	0.89
CLM 30.3 GE/SW Z MP	0648201698	0.89
CLM 30.3 RT/SW + MP	0648201737	0.88
CLM 30.3 SDR MP	0648209999	0.84
CLM 30.3 WS NE MP	1872701044	0.83
CLM R 02 F. CL C 02-3	0569900000	0.98
CLM R 02-3 BL/SW -	0560001741	0.76
CLM R 02-3 BL/SW +	0560001737	0.76
CLM R 02-3 BL/SW 0	0560001521	0.76
CLM R 02-3 BL/SW N	0560001746	0.78
CLM R 02-3 BR/WS 1	0560001506	0.76
CLM R 02-3 GE NE	0560001687	0.75
CLM R 02-3 GE/SW -	0560001740	0.77
CLM R 02-3 GE/SW -	0560001749	0.77
CLM R 02-3 GE/SW /	0560001743	0.77
CLM R 02-3 GE/SW /	0560001738	0.77
CLM R 02-3 GE/SW 0	0560001501	0.76
CLM R 02-3 GE/SW 1	0560001504	0.76
CLM R 02-3 GE/SW 2	0560001507	0.76
CLM R 02-3 GE/SW 3	0560001510	0.76
CLM R 02-3 GE/SW 4	0560001513	0.76
CLM R 02-3 GE/SW 5	0560001516	0.76
CLM R 02-3 GE/SW 6	0560001519	0.76
CLM R 02-3 GE/SW 7	0560001522	0.76
CLM R 02-3 GE/SW 8	0560001525	0.76
CLM R 02-3 GE/SW 9	0560001528	0.76
CLM R 02-3 GE/SW A	0560001638	0.77
CLM R 02-3 GE/SW A	0560001698	0.77
CLM R 02-3 GE/SW A	0560001696	0.77
CLM R 02-3 GE/SW B	0560001640	0.77

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CLM 20.3 GE/SW E MP	0648101645	0.87
CLM 20.3 GE/SW F MP	0648101647	0.87
CLM 20.3 GE/SW G MP	0648101649	0.87
CLM 20.3 GE/SW H MP	0648101651	0.87
CLM 20.3 GE/SW I MP	0648101653	0.87
CLM 20.3 GE/SW J MP	0648101655	0.87
CLM 20.3 GE/SW K MP	0648101657	0.87
CLM 20.3 GE/SW L MP	0648101659	0.87
CLM 20.3 GE/SW M MP	0648101661	0.87
CLM 20.3 GE/SW N MP	0648101663	0.87
CLM 20.3 GE/SW O MP	0648101665	0.87
CLM 20.3 GE/SW P MP	0648101695	0.88
CLM 20.3 GE/SW Q MP	0648101667	0.87
CLM 20.3 GE/SW R MP	0648101669	0.87
CLM 20.3 GE/SW S MP	0648101671	0.87
CLM 20.3 GE/SW S MP	0648101673	0.87
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CLI R 1-3 RT/SW 2	0572901508	D.78
CLI R 1-3 SDR	0572909999	D.76
CLI R 1-3 SET 0-9,R,S, T TO GR NEUT	0572901531	D.79
CLI R 1-3 SW/W/S 0	0572901502	D.78
CLI R 1-3 W/SW 7	0572901523	D.78
CLI R 1-3 WS/SW 9	0572901529	D.78
CLI R 1-9 BL/SW NJU	1872761036	D.81
CLI R 1-9 BR/WS L1I	1872761030	D.81
CLI R 1-9 BR/WS L1U	1872761033	D.81
CLI RH 20-02 CLI R 02	0563700000	D.98
CLI RH 20-10 CLI R 10	0563600000	D.98
CLI RS 3 MDCLI C 02	0595200000	D.98
CLI RS 4 MDCLI C1+02	0595300000	D.98
CLI RS 5 MDCLI C 1	0648300000	D.98
CLI T 02-12	1764060000	D.16
CLI T 02-15	1764070000	D.16
CLI T 02-18	1764140000	D.16
CLI T 02-20	1764150000	D.16
CLI T 02-30	1895800000	D.16
CLI T 1-12	1764190000	D.16
CLI T 1-15	1764200000	D.16
CLI T 1-18	1764210000	D.16
CLI T 1-20	1764220000	D.16
CLI T 1-30	1895600000	D.16
CLI T 2-12	1764230000	D.16
CLI T 2-15	1764240000	D.16
CLI T 2-18	1764250000	D.16
CLI T 2-20	1764260000	D.16
CLI T 2-30	1899570000	D.16
CLI T 3-12	1764270000	D.16
CLI T 3-15	1764280000	D.16
CLI T 3-18	1764290000	D.16
CLI T 3-20	1764300000	D.16
CLI T 3-30	1899580000	D.16
CLI TM 10-33	1763270000	D.16
CLI TM 20-33	1763280000	D.16
CLI TM 20-66	1763390000	D.16

D

DEK 5 FS 1-50	0473560001	C.9
DEK 5 FS 101-150	0473560101	C.9
DEK 5 FS 151-200	0473560151	C.9
DEK 5 FS 201-250	0473560201	C.9
DEK 5 FS 251-300	0473560251	C.9
DEK 5 FS 301-350	0473560301	C.9
DEK 5 FS 351-400	0473560351	C.9
DEK 5 FS 401-450	0473560401	C.9
DEK 5 FS 451-500	0473560451	C.9
DEK 5 FS 501-550	0473560501	C.9
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DEK 5 FS 951-999	0473560951	C.9
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DEK 5 FSZ 11-20	0460660011	C.9
DEK 5 FSZ 21-30	0460660021	C.9
DEK 5 FSZ 31-40	0460660031	C.9
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DEK 5 FSZ 71-80	0460660071	C.9
DEK 5 FSZ 81-90	0460660081	C.9
DEK 5 FSZ 91-100	0460660091	C.9
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DEK 5 FW 301-350	0473460301	C.9
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DEK 5 FW 451-500	0473460451	C.9
DEK 5 FW 501-550	0473460501	C.9
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DEK 5 FW U1-PE1	0133161114	C.9
DEK 5 FW U2-PE2	0133161115	C.9
DEK 5 FW U3-PE3	0133161116	C.9
DEK 5 FW U4-PE4	0133161117	C.9
DEK 5 FW U5-PE5	0133161118	C.9

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DEK 5 FW U7-PE7	0133161120	C.9
DEK 5 FW U8-PE8	0133161121	C.9
DEK 5 FW U9-PE9	0133161122	C.9
DEK 5 FW X1-Z1	0133261150	C.9
DEK 5 FW X10-Z10	0133261159	C.9
DEK 5 FW X2-Z2	0133261151	C.9
DEK 5 FW X3-Z3	0133261152	C.9
DEK 5 FW X4-Z4	0133261153	C.9
DEK 5 FW X5-Z5	0133261154	C.9
DEK 5 FW X6-Z6	0133261155	C.9
DEK 5 FW X7-Z7	0133261156	C.9
DEK 5 FW X8-Z8	0133261157	C.9
DEK 5 FW X9-Z9	0133261158	C.9
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DEK 5 FWZ 1-9	1572000000	C.9
DEK 5 FWZ 1,3,5-19	0235860000	C.9
DEK 5 FWZ 11-20	0235060011	C.9
DEK 5 FWZ 2,4,6-20	0236180000	C.9
DEK 5 FWZ 21-30	0235060021	C.9
DEK 5 FWZ 21,23,25-39	0235960000	C.9
DEK 5 FWZ 22,24,26-40	0236260000	C.9
DEK 5 FWZ 31-40	0133260031	C.9
DEK 5 FWZ 41-50	0235060041	C.9
DEK 5 FWZ 41,43,45-59	0236060000	C.9
DEK 5 FWZ 42,44,46-60	0236360000	C.9
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DEK 5 FWZ 61-70	0235060061	C.9
DEK 5 FWZ 71-80	0235060071	C.9
DEK 5 FWZ 81-90	0235060081	C.9
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DEK 5 FWZ L1-PE	0354361187	C.9
DEK 5 FWZ U,V,W,N,PE	0568360000	C.9
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DEK 5 GS C	0132961023	C.9
DEK 5 GS D	0132961024	C.9
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DEK 5 GS ERDE IM KREIS	0157261203	C.9
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DEK 5 GS J	0132961030	C.9
DEK 5 GS K	0132961031	C.9
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DEK 5 GS PE	0157261187	C.9
DEK 5 GS Q	0132961037	C.9
DEK 5 GS R	0132961038	C.9
DEK 5 GS S	0132961039	C.9
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DEK 5 GS U	0132961041	C.9
DEK 5 GS V	0132961042	C.9
DEK 5 GS W	0132961043	C.9
DEK 5 GS X	0132961044	C.9
DEK 5 GS Y	0132961045	C.9
DEK 5 GS Z	0132961046	C.9
DEK 5 GW	0572660109	C.10
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DEK 5 GW 108	0522660108	C.9
DEK 5 GW 109	0522660109	C.9
DEK 5 GW 11	0522660011	C.9
DEK 5 GW 110	0522660110	C.9
DEK 5 GW 111	0522660111	C.9
DEK 5 GW 112	0522660112	C.9
DEK 5 GW 113	0522660113	C.9
DEK 5 GW 114	0522660114	C.9
DEK 5 GW 115	0522660115	C.9
DEK 5 GW 116	0522660116	C.9
DEK 5 GW 117	0522660117	C.9
DEK 5 GW 118	0522660118	C.9
DEK 5 GW 119	0522660119	C.9
DEK 5 GW 12	0522660012	C.9
DEK 5 GW 120	0522660120	C.9
DEK 5 GW 121	0522660121	C.9
DEK 5 GW 122	0522660122	C.9
DEK 5 GW 123	0522660123	C.9
DEK 5 GW 124	0522660124	C.9
DEK 5 GW 125	0522660125	C.9
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DEK 5 GW 131	0522660131	C.9
DEK 5 GW 132	0522660132	C.9
DEK 5 GW 133	0522660133	C.9
DEK 5 GW 134	0522660134	C.9
DEK 5 GW 135	0522660135	C.9
DEK 5 GW 136	0522660136	C.9
DEK 5 GW 137	0522660137	C.9
DEK 5 GW 138	0522660138	C.9
DEK 5 GW 139	0522660139	C.9
DEK 5 GW 14	0522660014	C.9
DEK 5 GW 140	0522660140	C.9
DEK 5 GW 141	0522660141	C.9
DEK 5 GW 142	0522660142	C.9
DEK 5 GW 143	0522660143	C.9
DEK 5 GW 144	0522660144	C.9
DEK 5 GW 145	0522660145	C.9
DEK 5 GW 146	0522660146	C.9
DEK 5 GW 147	0522660147	C.9
DEK 5 GW 148	0522660148	C.9
DEK 5 GW 149	0522660149	C.9
DEK 5 GW 15	0522660015	C.9
DEK 5 GW 150	0522660150	C.9
DEK 5 GW 151	0522660151	C.9
DEK 5 GW 152	0522660152	C.9
DEK 5 GW 153	0522660153	C.9
DEK 5 GW 154	0522660154	C.9
DEK 5 GW 155	0522660155	C.9
DEK 5 GW 156	0522660156	C.9
DEK 5 GW 157	0522660157	C.9
DEK 5 GW 158	0522660158	C.9
DEK 5 GW 159	0522660159	C.9
DEK 5 GW 16	0522660016	C.9
DEK 5 GW 160	0522660160	C.9
DEK 5 GW 161	0522660161	C.9
DEK 5 GW 162	0522660162	C.9
DEK 5 GW 163	0522660163	C.9
DEK 5 GW 164	0522660164	C.9
DEK 5 GW 165	0522660165	C.9
DEK 5 GW 166	0522660166	C.9
DEK 5 GW 167	0522660167	C.10
DEK 5 GW 168	0522660168	C.10
DEK 5 GW 169	0522660169	C.10
DEK 5 GW 17	0522660017	C.9
DEK 5 GW 170	0522660170	C.10
DEK 5 GW 171	0522660171	C.10
DEK 5 GW 172	0522660172	C.10
DEK 5 GW 173	0522660173	C.10
DEK 5 GW 174	0522660174	C.10
DEK 5 GW 175	0522660175	C.10
DEK 5 GW 176	0522660176	C.10
DEK 5 GW 177	0522660177	C.10
DEK 5 GW 178	0522660178	C.10
DEK 5 GW 179	0522660179	C.10
DEK 5 GW 18	0522660018	C.9
DEK 5 GW 180	0522660180	C.10
DEK 5 GW 181	0522660181	C.10
DEK 5 GW 182	0522660182	C.10
DEK 5 GW 183	0522660183	C.10
DEK 5 GW 184	0522660184	C.10
DEK 5 GW 185	0522660185	C.10
DEK 5 GW 186	0522660186	C.10
DEK 5 GW 187	0522660187	C.10
DEK 5 GW 188	0522660188	C.10
DEK 5 GW 189	0522660189	C.10
DEK 5 GW 19	0522660019	C.9
DEK 5 GW 190	0522660190	C.10
DEK 5 GW 191	0522660191	C.10
DEK 5 GW 192	0522660192	C.10
DEK 5 GW 193	0522660193	C.10
DEK 5 GW 194	0522660194	C.10
DEK 5 GW 195	0522660195	C.10
DEK 5 GW 196	0522660196	C.10
DEK 5 GW 197	0522660197	C.10
DEK 5 GW 198	0522660198	C.10
DEK 5 GW 199	0522660199	C.10
DEK 5 GW 2	0522660002	C.9
DEK 5 GW 20	0522660020	C.9
DEK 5 GW 200	0522660200	C.10
DEK 5 GW 21	0522660021	C.9
DEK 5 GW 22	0522660022	C.9
DEK 5 GW 23	0522660023	C.9
DEK 5 GW 24	0522660024	C.9
DEK 5 GW 25	0522660025	C.9
DEK 5 GW 26	0522660026	C.9
DEK 5 GW 27	0522660027	C.9
DEK 5 GW 28	0522660028	C.9
DEK 5 GW 29	0522660029	C.9
DEK 5 GW 3	0522660003	C.9
DEK 5 GW 30	0522660030	C.9
DEK 5 GW 31	052266003	

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DEK 5 GW V	0522761042	C.10
DEK 5 GW W	0522761043	C.10
DEK 5 GW W-STROM	0576261215	C.10
DEK 5 GW X	0522761044	C.10
DEK 5 GW Y	0522761045	C.10
DEK 5 GW Z	0522761046	C.10
DEK 5 NEUTRAL	0473360000	C.10
DEK 5/3,5 MC FSZ 1-10	1762320001	C.10
DEK 5/3,5 MC FSZ 101-110	1762320101	C.10
DEK 5/3,5 MC FSZ 11-20	1762320011	C.10
DEK 5/3,5 MC FSZ 111-120	1762320111	C.10
DEK 5/3,5 MC FSZ 121-130	1762320121	C.10
DEK 5/3,5 MC FSZ 131-140	1762320131	C.10
DEK 5/3,5 MC FSZ 141-150	1762320141	C.10
DEK 5/3,5 MC FSZ 21-30	1762320021	C.10
DEK 5/3,5 MC FSZ 31-40	1762320031	C.10
DEK 5/3,5 MC FSZ 41-50	1762320041	C.10
DEK 5/3,5 MC FSZ 51-60	1762320051	C.10
DEK 5/3,5 MC FSZ 61-70	1762320061	C.10
DEK 5/3,5 MC FSZ 71-80	1762320071	C.10
DEK 5/3,5 MC FSZ 81-90	1762320081	C.10
DEK 5/3,5 MC FSZ 91-100	1762320091	C.10
DEK 5/3,5 MC GW 0	1755281000	C.10
DEK 5/3,5 MC GW 1	1755280001	C.10
DEK 5/3,5 MC GW 2	1755280002	C.10
DEK 5/3,5 MC GW 3	1755280003	C.10
DEK 5/3,5 MC GW 4	1755280004	C.10
DEK 5/3,5 MC GW 5	1755280005	C.10
DEK 5/3,5 MC GW 6	1755280006	C.10
DEK 5/3,5 MC GW 7	1755280007	C.10
DEK 5/3,5 MC GW 8	1755280008	C.10
DEK 5/3,5 MC GW 9	1755280009	C.10
DEK 5/3,5 MC NE WS	1755270000	C.13
DEK 5/3,5 MC SDR	17671730000	C.19
DEK 5/30 MC NE GE	1350340000	C.13
DEK 5/30 MC NE WS	1951920000	C.19
DEK 5/30 MC NE WS	1951920000	C.79
DEK 5/30 MC NE WS	1951920000	C.83
DEK 5/30 MC SDR	1025680000	C.19
DEK 5/5 MC SDR	1609810000	C.13
DEK 5/5 MC SDR	1609810000	C.79
DEK 5/5 MC SDR	1609810000	C.82
DEK 5/5 MC SDR	1609810000	C.84
DEK 5/5 MC SDR	1609810000	C.86
DEK 5/5 MC-10 NE BL	1609801693	C.13
DEK 5/5 MC-10 NE GE	1609801687	C.13
DEK 5/5 MC-10 NE GN	1609801688	C.13
DEK 5/5 MC-10 NE GR	1609801691	C.13
DEK 5/5 MC-10 NE OR	1238340000	C.13
DEK 5/5 MC-10 NE RT	1609801686	C.13
DEK 5/5 MC-10 NE WS	1609801044	C.13
DEK 5/5 PLUS MC GE	1907520000	C.14
DEK 5/5 PLUS MC NE WS	1854490000	C.14
DEK 5/5 PLUS MC SDR	1854500000	C.14
DEK 5/5 S MC NE WS	1341620000	C.14
DEK 5/5 S MC SDR	1341590000	C.14
DEK 5/6 MC NE OR	1912090000	C.15
DEK 5/6 MC NE WS	1609820000	C.15
DEK 5/6 MC SDR	1609830000	C.15
DEK 5/6 PLUS MC NE OR	1378720000	C.15
DEK 5/6 PLUS MC NE WS	1011320000	C.15
DEK 5/6 PLUS MC SDR	1038650000	C.15
DEK 5/6,5 MC NE GN	1364030000	C.16
DEK 5/6,5 MC NE WS	1609840000	C.16
DEK 5/6,5 MC SDR	1609850000	C.16
DEK 5/6,5 PLUS MC NE GE	1364020000	C.16
DEK 5/6,5 PLUS MC NE GN	1364040000	C.16
DEK 5/6,5 PLUS MC NE NI	1364040000	C.16
DEK 5/6,5 PLUS MC NE WS	1046340000	C.16
DEK 5/6,5 PLUS MC SDR	1046360000	C.16
DEK 5/7,5 MC NE WS	1720620000	C.17
DEK 5/7,5 MC SDR	1770490000	C.17
DEK 5/8 MC NE WS	1856740000	C.17
DEK 5/8 MC SDR	1856750000	C.17
DEK 5/8 PLUS MC NE WS	1046350000	C.18
DEK 5/8 PLUS MC SDR	1046370000	C.18
DEK 6 FS 1-50	0468760001	C.10
DEK 6 FS 101-150	0468760101	C.10
DEK 6 FS 151-200	0468760151	C.10
DEK 6 FS 201-250	0468760201	C.10
DEK 6 FS 251-300	0468760251	C.10
DEK 6 FS 301-350	0468760301	C.10
DEK 6 FS 351-400	0468760351	C.10
DEK 6 FS 401-450	0468760401	C.10
DEK 6 FS 451-500	0468760451	C.10
DEK 6 FS 501-550	0468760501	C.10
DEK 6 FS 51-100	0468760051	C.10
DEK 6 FS 551-600	0468760551	C.10
DEK 6 FS 601-650	0468760601	C.10
DEK 6 FS 651-700	0468760651	C.10
DEK 6 FS 701-750	0468760701	C.10
DEK 6 FS 751-800	0468760751	C.10
DEK 6 FS 801-850	0468760801	C.10
DEK 6 FS 851-900	0468760851	C.10
DEK 6 FS 901-950	0468760901	C.10
DEK 6 FS 951-999	0468760951	C.10
DEK 6 FSZ 1-10	0133360001	C.10
DEK 6 FSZ 11-20	0133360011	C.10

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DEK 6 FSZ 21-30	0133360021	C.10
DEK 6 FSZ 31-40	0133360031	C.10
DEK 6 FSZ 41-50	0133360041	C.10
DEK 6 FSZ 51-60	0133360051	C.10
DEK 6 FSZ 61-70	0133360061	C.10
DEK 6 FSZ 71-80	0133360071	C.10
DEK 6 FSZ 81-90	0133360081	C.10
DEK 6 FSZ 91-100	0133360091	C.10
DEK 6 FW 1-5 (10X)	0688660000	C.10
DEK 6 FW 1-50	0468660001	C.10
DEK 6 FW 1,3,5...99	1358660000	C.10
DEK 6 FW 101-150	0468660101	C.10
DEK 6 FW 151-200	0468660151	C.10
DEK 6 FW 2,4...100	1358760000	C.10
DEK 6 FW 201-250	0468660201	C.10
DEK 6 FW 251-300	0468660251	C.10
DEK 6 FW 301-350	0468660301	C.10
DEK 6 FW 351-400	0468660351	C.10
DEK 6 FW 401-450	0468660401	C.10
DEK 6 FW 451-500	0468660451	C.10
DEK 6 FW 501-550	0468660501	C.10
DEK 6 FW 51-100	0468660051	C.10
DEK 6 FW 551-600	0468660551	C.10
DEK 6 FW 601-650	0468660601	C.10
DEK 6 FW 651-700	0468660651	C.10
DEK 6 FW 701-750	0468660701	C.10
DEK 6 FW 751-800	0468660751	C.10
DEK 6 FW 801-850	0468660801	C.10
DEK 6 FW 851-900	0468660851	C.10
DEK 6 FW 901-950	0468660901	C.10
DEK 6 FW 951-999	0468660951	C.10
DEK 6 FW L,N,PE	0632560000	C.10
DEK 6 FWZ 1-10	0518960001	C.10
DEK 6 FWZ 101-110	0518960101	C.10
DEK 6 FWZ 11-20	0518960011	C.10
DEK 6 FWZ 111-120	0518960111	C.10
DEK 6 FWZ 121-130	0518960121	C.10
DEK 6 FWZ 131-140	0518960131	C.10
DEK 6 FWZ 141-150	0518960141	C.10
DEK 6 FWZ 151-160	0518960151	C.10
DEK 6 FWZ 161-170	0518960161	C.10
DEK 6 FWZ 171-180	0518960171	C.10
DEK 6 FWZ 181-190	0518960181	C.10
DEK 6 FWZ 191-200	0518960191	C.10
DEK 6 FWZ 201-210	0518960201	C.10
DEK 6 FWZ 21-30	0518960021	C.10
DEK 6 FWZ 31-40	0518960031	C.10
DEK 6 FWZ 41-50	0518960041	C.10
DEK 6 FWZ 51-60	0518960051	C.10
DEK 6 FWZ 61-70	0518960061	C.10
DEK 6 FWZ 71-80	0518960071	C.10
DEK 6 FWZ 81-90	0518960081	C.10
DEK 6 FWZ 91-100	0518960091	C.10
DEK 6 FWZ L1-ERDE I,KR	0631961203	C.10
DEK 6 FWZ L1-PE	0631961187	C.10
DEK 6 FWZ R,S,T,N,ERDE	0631860000	C.10
DEK 6 GW -	1318061199	C.10
DEK 6 GW +	1318061198	C.10
DEK 6 GW 0	0526961000	C.10
DEK 6 GW 1	0526960001	C.10
DEK 6 GW 100	0526960100	C.10
DEK 6 GW 11	0526960011	C.10
DEK 6 GW 12	0526960012	C.10
DEK 6 GW 13	0526960013	C.10
DEK 6 GW 14	0526960014	C.10
DEK 6 GW 15	0526960015	C.10
DEK 6 GW 16	0526960016	C.10
DEK 6 GW 17	0526960017	C.10
DEK 6 GW 18	0526960018	C.10
DEK 6 GW 19	0526960019	C.10
DEK 6 GW 2	0526960002	C.10
DEK 6 GW 20	0526960020	C.10
DEK 6 GW 21	0526960021	C.10
DEK 6 GW 22	0526960022	C.10
DEK 6 GW 23	0526960023	C.10
DEK 6 GW 24	0526960024	C.10
DEK 6 GW 25	0526960025	C.10
DEK 6 GW 26	0526960026	C.10
DEK 6 GW 27	0526960027	C.10
DEK 6 GW 28	0526960028	C.10
DEK 6 GW 29	0526960029	C.10
DEK 6 GW 3	0526960003	C.10
DEK 6 GW 30	0526960030	C.10
DEK 6 GW 31	0526960031	C.10
DEK 6 GW 32	0526960032	C.10
DEK 6 GW 33	0526960033	C.10
DEK 6 GW 34	0526960034	C.10
DEK 6 GW 35	0526960035	C.10
DEK 6 GW 36	0526960036	C.10
DEK 6 GW 37	0526960037	C.10
DEK 6 GW 38	0526960038	C.10
DEK 6 GW 39	0526960039	C.10
DEK 6 GW 4	0526960004	C.10
DEK 6 GW 40	0526960040	C.10
DEK 6 GW 41	0526960041	C.10
DEK 6 GW 42	0526960042	C.10
DEK 6 GW 43	0526960043	C.10
DEK 6 GW 44	0526960044	C.10

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DEK 6 GW 45	0526960045	C.10
DEK 6 GW 46	0526960046	C.10
DEK 6 GW 47	0526960047	C.10
DEK 6 GW 48	0526960048	C.10
DEK 6 GW 49	0526960049	C.10
DEK 6 GW 5	0526960005	C.10
DEK 6 GW 50	0526960050	C.10
DEK 6 GW 51	0526960051	C.10
DEK 6 GW 52	0526960052	C.10
DEK 6 GW 53	0526960053	C.10
DEK 6 GW 54	0526960054	C.10
DEK 6 GW 55	0526960055	C.10
DEK 6 GW 56	0526960056	C.10
DEK 6 GW 57	0526960057	C.10
DEK 6 GW 58	0526960058	C.10
DEK 6 GW 59	0526960059	C.10
DEK 6 GW 6	0526960006	C.10
DEK 6 GW 60	0526960060	C.10
DEK 6 GW 61	0526960061	C.10
DEK 6 GW 62	0526960062	C.10
DEK 6 GW 63	0526960063	C.10
DEK 6 GW 64	0526960064	C.10
DEK 6 GW 65	0526960065	C.10
DEK 6 GW 66	0526960066	C.10
DEK 6 GW 67	0526960067	C.10
DEK 6 GW 68	0526960068	C.10
DEK 6 GW 69	0526960069	C.10
DEK 6 GW 7	0526960007	C.10
DEK 6 GW 70	0526960070	C.10
DEK 6 GW 71	0526960071	C.10
DEK 6 GW 72	0526960072	C.10
DEK 6 GW 73	0526960073	C.10
DEK 6 GW 74	0526960074	C.10
DEK 6 GW 75	0526960075	C.10
DEK 6 GW 76	0526960076	C.10
DEK 6 GW 77	0526960077	C.10
DEK 6 GW 78	0526960078	C.10
DEK 6 GW 79	0526960079	C.10
DEK 6 GW 8	0526960008	C.10
DEK 6 GW 80	0526960080	C.10
DEK 6 GW 81	0526960081	C.10
DEK 6 GW 82	0526960082	C.10
DEK 6 GW 83	0526960083	C.10
DEK 6 GW 84	0526960084	C.10
DEK 6 GW 85	0526960085	C.10
DEK 6 GW 86	0526960086	C.10
DEK 6 GW 87	0526960087	C.10
DEK 6 GW 88	0526960088	C.10
DEK 6 GW 89	0526960089	C.10
DEK 6 GW 9	0526960009	C.10
DEK 6 GW 90	0526960090	C.10
DEK 6 GW 91	0526960091	C.10
DEK 6 GW 92	0526960092	C.10
DEK 6 GW 93	0526960093	C.10
DEK 6 GW 94	0526960094	C.10
DEK 6 GW 95	0526960095	C.10
DEK 6 GW 96	0526960096	C.10
DEK 6 GW 97	0526960097	C.10
DEK 6 GW 98	0526960098	C.10
DEK 6 GW 99	0526960099	C.10
DEK 6 GW BL/SW -	1318091741	C.10
DEK 6 GW ERDE	1318061202	C.10
DEK 6 GW ERDE I,KR	1318061203	C.10
DEK 6 GW PE	1318061187	C.10
DEK 6 GW RT/SW +	1318091737	C.10
DEK 6 NEUTRAL	0468560000	C.10
DEK 6,5 FS 1-50	0468260001	C.11
DEK 6,5 FS 101-150	0468260101	C.11
DEK 6,5 FS 51-100	0468260051	C.11
DEK 6,5 FSZ 1-10	0407360001	C.11
DEK 6,5 FSZ 11-20	0407360011	C.11
DEK 6,5 FSZ 21-30	0407360021	C.11
DEK 6,5 FSZ 31-40	0407360031	C.11
DEK 6,5 FSZ 41-50	0407360041	C.11
DEK 6,5 FSZ 51-60	0407360051	C.11
DEK 6,5 FSZ 61-70	0407360061	C.11
DEK 6,5 FSZ 71-80	0407360071	C.11
DEK 6,5 FSZ 81-90	0407360081	C.11
DEK 6,5 FSZ 91-100	0407360091	C.11
DEK 6,5 FW 1-50	0468160001	C.11
DEK 6,5 FW 101-150	0468160101	C.11
DEK 6,5 FW 151-200	0468160	

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ESG 6/15 RIDER MC SDR	1881290000	E.10
ESG 6/17 K MC NE GE	1880110000	E.11
ESG 6/17 K MC NE WS	1880120000	E.11
ESG 6/17 K MC SDR	1880080000	E.11
ESG 7/20 SIRIUS MC NE GE	1736181687	E.13
ESG 7/20 SIRIUS MC NE TK	1736181696	D.23
ESG 7/20 SIRIUS MC NE WS	1736181044	D.23
ESG 7/20 SIRIUS MC NE WS	1736181044	E.13
ESG 7/20 SIRIUS SDR	1766850000	E.13
ESG 8/10 ASI MC NE WS	1736190000	E.13
ESG 8/10 ASI MC SDR	1770470000	E.13
ESG 8/11 MC NE WS	1897570000	E.14
ESG 8/11 MC SDR	1038850000	E.14
ESG 8/13.5/43.3 SAI SDR	1038860000	E.14
ESG 8/17 L MC NE WS	1890470000	E.15
ESG 8/17 L MC SDR	1038870000	E.15
ESG 8/17 MC NE WS	1674740000	E.15
ESG 8/17 MC SDR	1674750000	E.15
ESG 8/17 SCHS MC NE WS	1720610000	E.16
ESG 8/17 SCHS MC SDR	1766640000	E.16
ESG 8/17 SYS PRO M SDR	1755350000	E.16
ESG 8/17 SYS PRO M WS	1755340000	E.16
ESG 8/19 MC NE WS	1652220000	E.17
ESG 8/19 MC SDR	1652230000	E.17
ESG 9/10 MC NE WS	1775910000	E.17
ESG 9/10 MC SDR	1038880000	E.17
ESG 9/11 K MC NE WS	1857440000	E.18
ESG 9/11 K MC SDR	1857450000	E.18
ESG 9/17 K MC NE GE	1753500000	E.18
ESG 9/17 K MC NE WS	1674760000	E.18
ESG 9/17 K MC NE WS	1674760000	D.16
ESG 9/17 MC NE WS	1724760000	E.18
ESG 9/17 MC SDR	1770480000	E.18
ESG 9/20 L MC NE GE	1010860000	E.19
ESG 9/20 L MC NE WS	1890460000	E.19
ESG 9/20 L MC SDR	1968140000	E.19
ESG 9/20 MC NE GE	1766160000	E.19
ESG 9/20 MC NE WS	1609940000	E.19
ESG 9/20 MC SDR	1609950000	E.19
ESG 9/20 O.F MC NE WS	1770500000	E.20
ESG 9/20 O.F MC SDR	1770510000	E.20
ESG 9/20 UNI MC NE WS	1856720000	E.20
ESG 9/20 UNI MC SDR	1856730000	E.20
ESG 9/6 MC NE WS	1888360000	E.21
ESG 9/6 MC SDR	1038940000	E.21
ESG X20 10/7 MC NE BL	1026560000	E.22
ESG X20 10/7 MC NE OR	1026580000	E.22
ESG X20 10/7 MC NE RT	1026570000	E.22
ESG X20 10/7 MC NE WS	1026550000	E.22
ESG X20 10/7 MC SDR	1038930000	E.22
ESG X20 MC NE BL	1001150001	E.22
ESG X20 MC NE OR	1001160001	E.22
ESG X20 MC NE RT	1001170001	E.22
ESG X20 MC NE WS	1001140001	E.22
ESG X20 MC SDR	1038890000	E.22
ESG-M 8/20 MC NE WS	1027290000	E.23
ESG-M 8/20 MC SDR	1038910000	E.23
ESG-M 9/17 MC NE WS	1027280000	E.23
ESG-M 9/17 MC SDR	1038920000	E.23
ESO 5 DIN A4 GELB BOG.	1631350000	C.85
ESO 5 DIN A4 GELB BOG.	1631350000	D.23
ESO 5 DIN A4 WEISS BOG.	1607710000	C.85
ESO 5 DIN A4 WEISS BOG.	1607710000	D.23
ESO 5 POLY GELB A4-BOG.	1670380000	C.85
ESO 5 POLY GELB A4-BOG.	1670380000	D.23
ESO 5 POLY WEISS A4-BOG.	1670370000	C.85
ESO 5 POLY WEISS A4-BOG.	1670370000	D.23
ESO 5 S DIN A4-BOGEN	1631920000	C.85
ESO 7 A4-BOGEN GELB	1634780000	C.86
ESO 7 A4-BOGEN GELB	1634780000	D.23
ESO 7 A4-BOGEN WEISS	1607720000	C.83
ESO 7 A4-BOGEN WEISS	1607720000	D.23
ESO 7 POLY GELB A4-BOG.	1670400000	C.83
ESO 7 POLY GELB A4-BOG.	1670400000	D.23
ESO 7 POLY WEISS A4-BOG.	1670390000	C.83
ESO 7 POLY WEISS A4-BOG.	1670390000	D.23
ESO 7 POLY WEISS A4-BOG.	1670390000	E.51
ESO 8/20 GE	1919890000	D.23
ESO 8/20 WS	1919890000	D.23
ESO 8/20P GE	1919880000	D.23
ESO 8/20P WS	1919870000	D.23
ESO/SCHS1 500X12,5X0,3	0139000000	E.41
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ET S7-200-TU-A4-1	1045600000	E.51
ET S7-200-TU-A4-2	1045490000	E.51
ET S7-300-GE-A4-1	1821020000	E.51
ET S7-300-GE-A4-2	1847650000	E.51
ET S7-300-TU-A4-1	1865450000	E.51
ET S7-300-TU-A4-2	1865460000	E.51
ET S7-400-GE-A4-1	1821040000	E.51
ET S7-400-GE-A4-2	1821030000	E.51
ET S7-400-GE-A4-3	1847640000	E.51
ET S7-400-TU-A4-1	1865470000	E.51
ET S7-400-TU-A4-2	1865480000	E.51
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ETO CC 15/27 TRANSPAR.	1880810000	E.33
ETO CC 15/49 TRANSPAR.	1880830000	E.34
ETO CC 15/60 TRANSPAR.	1880840000	E.35
ETO CC 30/60 TRANSPAR.	1934440000	E.36
ETO SM 22/22 TRANSPAR.	1880720000	E.26
ETO SM 27/12.5	1720580000	E.27
ETO SM 27/18 TRANSPAR.	1720590002	E.27
ETO SM 27/27	1805840000	E.28
ETO SM 27/8	1720570000	E.26
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HSS-HF 1,2,2,4 EL W	1423330000	D.30
HSS-HF 1,2,2,4 EL Y	1423220000	D.30
HSS-HF 1,6,3,2 EL W	1423340000	D.30
HSS-HF 1,6,3,2 EL Y	1423230000	D.30
HSS-HF 12,7,25,4 EL W	1423410000	D.30
HSS-HF 12,7,25,4 EL Y	1423290000	D.30
HSS-HF 2,4,4,8 EL W	1423350000	D.30
HSS-HF 2,4,4,8 EL Y	1423240000	D.30
HSS-HF 3,2,6,4 EL W	1423360000	D.30
HSS-HF 3,2,6,4 EL Y	1423250000	D.30
HSS-HF 4,8,9,5 EL W	1423370000	D.30
HSS-HF 4,8,9,5 EL Y	1423260000	D.30
HSS-HF 6,4,12,7 EL W	1423380000	D.30
HSS-HF 6,4,12,7 EL Y	1423270000	D.30
HSS-HF 9,5,19,1 EL W	1423390000	D.30
HSS-HF 9,5,19,1 EL Y	1423280000	D.30
HSS-HF11*17,0,23,0/25Y	1962030000	D.25
HSS-HF11*17,0,23,0/50Y	1961980000	D.25
HSS-HF12*8,0,11,0/25Y	1962010000	D.25
HSS-HF12*8,0,11,0/50Y	1961940000	D.25
HSS-HF14*4,2,5,8/25Y	1961990000	D.25
HSS-HF14*4,2,5,8/50Y	1961920000	D.25
HSS-HF18*1,8,2,8/25Y	1961970000	D.25
HSS-HF18*1,8,2,8/50Y	1961900000	D.25
HSS-HF3/16*2,8,4,2/25Y	1961980000	D.25
HSS-HF3/16*2,8,4,2/50Y	1961910000	D.25
HSS-HF3/4*11,0,17,0/25Y	1962020000	D.25
HSS-HF3/4*11,0,17,0/50Y	1961950000	D.25
HSS-HF3/8*5,8,8,0/25Y	1962000000	D.25
HSS-HF3/8*5,8,8,0/50Y	1961930000	D.25
HSS11*11,4,24,1/25W	1962180000	D.26
HSS11*11,4,24,1/25Y	1962230000	D.26
HSS11*11,4,24,1/50W	1962080000	D.26
HSS11*11,4,24,1/50Y	1962130000	D.26
HSS12*4,8,11,4/25W	1962170000	D.26
HSS12*4,8,11,4/25Y	1962220000	D.26
HSS12*4,8,11,4/50W	1962070000	D.26
HSS12*4,8,11,4/50Y	1962120000	D.26
HSS14*2,4,5,5/25W	1962150000	D.26
HSS14*2,4,5,5/25Y	1962200000	D.26
HSS14*2,4,5,5/50W	1962050000	D.26
HSS14*2,4,5,5/50Y	1962100000	D.26
HSS18*1,2,2,8/25W	1962140000	D.26
HSS18*1,2,2,8/25Y	1962190000	D.26
HSS18*1,2,2,8/50W	1962040000	D.26
HSS18*1,2,2,8/50Y	1962090000	D.26
HSS3/16*1,6,3,8/25W	1029860000	D.26
HSS3/16*1,6,3,8/25Y	1029870000	D.26
HSS3/16*1,6,3,8/50W	1029840000	D.26
HSS3/16*1,6,3,8/50Y	1029850000	D.26
HSS3/8*3,2,8,1/25W	1962160000	D.26
HSS3/8*3,2,8,1/25Y	1962210000	D.26
HSS3/8*3,2,8,1/50W	1962060000	D.26
HSS3/8*3,2,8,1/50Y	1962110000	D.26
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INLAY CC-M 18/52	1390430000	E.45
INLAY CC-M 27/18	1341040000	E.45
INLAY CC-M 30/60	1341070000	E.45
INLAY CC-M 58/35	1415950000	E.45
INLAY CC-M 70/48	1415940000	E.45
INLAY CC-M 85/27	1341050000	E.45
INLAY CC-M 85/54	1341030000	E.45
INLAY CC-M DIA 30	1341100000	E.45
INLAY CC-M UNIVERSAL	1341120000	E.45
INLAY SFX-M 11/60	1341110000	E.45
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KABELBINDERZANGE RT-1	1296000000	D.105
KSW 2,5 < 100MM NEUTRAL	1629980000	E.57
KSW 2,5 < 100MM SONDR.	1629920000	E.57
KSW 2,5 < 150MM NEUTRAL	1630000000	E.57
KSW 2,5 < 150MM SONDR.	1629940000	E.57
KSW 2,5 < 50MM NEUTRAL	1629960000	E.57
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KSW 2,5 10/5,08 W 9-18	1895950000	E.56
KSW 2,5 10/9 W 1-10	1676710001	E.56
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KSW 2,5 15/5,08 1-15FWZ	1630060001	E.56
KSW 2,5 15/5,08 151-300	1630050151	E.56
KSW 2,5 15/5,08 301-450	1630050301	E.56
KSW 2,5 16/3,5 1-16	1652260001	E.55
KSW 2,5 16/3,81 W 1-16	1873610000	E.55
KSW 2,5 16/5 1-16	1630070001	E.55
KSW 2,5 16/5,08 W 1-16	1713970001	E.56
KSW 2,5 16/5,08 W 17-32	1713970017	E.56
KSW 2,5 16/5,08 W 33-48	1713970033	E.56
KSW 2,5 20/5 1-20	1630080001	E.55
KSW 2,5 20/5 21-40	1630080021	E.55
KSW 2,5 20/5 41-60	1630080041	E.55
KSW 2,5 20/5 61-80	1630080061	E.55
KSW 2,5 24/3,5 1-24	1652250001	E.55
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KSW 2,5 24/3,81 W 1-24	1873600000	E.55
KSW 2,5 24/5,00 W 1-24	1713980001	E.55
KSW 2,5 24/5,08 W 1-24	1713990001	E.56
KSW 2,5 4/10,16 1-4	1630090001	E.59
KSW 2,5 8/3,5 W 1-8	1873620000	E.55
KSW 2,5 8/3,81 W 1-8	1873630000	E.55
KSW 2,5 8/5,00 W 1-8	1700660001	E.55
KSW 2,5 8/5,08 1-8	1630100001	E.56
KSW 2,5 8/5,08 9-16	1630100009	E.56
KSW 2,5 8/5,08 AH	1630101021	E.56
KSW 2,5 8/5,08 W 19-26	1895960000	E.56
KSW 2,5 8/7,5 W 1-8	1873650000	E.56
KSW 2,5 8/7,82 W 1-8	1873640000	E.56
KSW 2,5 < 50MM SDR	1629900000	E.57
KSW 4 < 100MM SDR	1629930000	E.60
KSW 4 < 150MM SONDR.	1629950000	E.60
KSW 4 < 50MM SDR	1629910000	E.60
KSW 4 < 100MM NEUTRAL	1629990000	E.59
KSW 4 < 150MM NEUTRAL	1630010000	E.59
KSW 4 < 50MM NEUTRAL	1629970000	E.59
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MF 4/5.2 MC SDR	1038690000	C.42
MF 5/10 MC NE WS	1954050000	C.45
MF 5/10 MC SDR	1038730000	C.45
MF 5/12 MC NE WS	1250090000	C.46
MF 5/12 MC SDR	1250080000	C.46
MF 5/4 MC NE WS	1877690000	C.40
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MF 5/7.5 MC NE WS	1877680000	C.44
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MF-SI 10/5.6.5 MC NE WS	1889800000	C.58
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MF-SI 8/6 MC NE WS	1889240000	C.57
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MF-W 5/5 MINI MC NE GN	1924290000	C.52
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MF-W 5/5 MINI MC NE WS	1816240000	C.52
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MF-W 9/4 MC NE WS	1877730000	C.48
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MF-WO 12/5 MC NE WS	1692270000	C.54
MF-WO 12/5 MC SDR	1692280000	C.54
MF-WO 12/6 MC NE WS	1692290000	C.55
MF-WO 12/6 MC SDR	1692300000	C.55
MF-WO 5/5 MC NE WS	1716880000	C.53
MF-WO 5/5 MC SDR	1716810000	C.53
MF-WO 9/5 MC NE WS	1716840000	C.53
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MF-WO 9/6 MC NE WS	1716820000	C.54
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PJ ADV TNTK INK C	1338680000	F.9
PJ ADV TNTK INK K	1338690000	F.9
PJ ADV TNTK INK M	1338670000	F.9
PJ ADV TNTK INK SET	1338720000	F.9
PJ ADV TNTK INK Y	1338650000	F.9
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PJ PRO TNTK INK C	1027050000	F.9
PJ PRO TNTK INK K	1027040000	F.9
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Plotterpen 0,18	1768570000	F.13
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Plotterpen 0,25	1768540000	F.13
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Reiniger 2000 25ml	1772130000	F.13	
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Ribbon HSS R 83/300	1962370000	F.19	
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RIBBON R SPEZIAL 83/300	1179900000	F.17	
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SCT-C 7.9/360	1015320000	D.102	
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SF 0/12 MC NE GE V2	1919210000	D.7	
SF 0/12 MC NE RT V2	1919230000	D.7	
SF 0/12 MC NE WS V2	1919240000	D.7	
SF 0/12 MC SDR V2	1919250000	D.7	
SF 0/21 MC NE BL V2	1918510000	D.7	
SF 0/21 MC NE GE V2	1918480000	D.7	
SF 0/21 MC NE RT V2	1918490000	D.7	
SF 0/21 MC NE WS V2	1918500000	D.7	
SF 0/21 MC SDR V2	1918470000	D.7	
SF 00/12 MC NE BL V2	1919270000	D.7	
SF 00/12 MC NE GE V2	1919260000	D.7	
SF 00/12 MC NE RT V2	1919280000	D.7	
SF 00/12 MC NE WS V2	1919290000	D.7	
SF 00/12 MC SDR V2	1919300000	D.7	
SF 00/21 MC NE BL V2	1918590000	D.7	
SF 00/21 MC NE GE V2	1918580000	D.7	
SF 00/21 MC NE RT V2	1918570000	D.7	
SF 00/21 MC NE WS V2	1918580000	D.7	
SF 00/21 MC SDR V2	1918530000	D.7	
SF 1/12 MC NE BL V2	1919360000	D.7	
SF 1/12 MC NE GE V2	1919340000	D.7	
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SF 2/12 MC NE GE V2	1919470000	D.7
SF 2/12 MC NE RT V2	1919460000	D.7
SF 2/12 MC NE WS V2	1919490000	D.7
SF 2/12 MC SDR V2	1919500000	D.7
SF 2/21 MC NE BL V2	1918700000	D.7
SF 2/21 MC NE GE V2	1918660000	D.7
SF 2/21 MC NE RT V2	1918670000	D.7
SF 2/21 MC NE WS V2	1918690000	D.7
SF 2/21 MC SDR V2	1918650000	D.7
SF 3/12 MC NE BL V2	1919550000	D.7
SF 3/12 MC NE GE V2	1919520000	D.7
SF 3/12 MC NE RT V2	1919530000	D.7
SF 3/12 MC NE WS V2	1919540000	D.7
SF 3/12 MC SDR V2	1919510000	D.7
SF 3/21 MC NE BL V2	1918920000	D.7
SF 3/21 MC NE GE V2	1918890000	D.7
SF 3/21 MC NE RT V2	1918900000	D.7
SF 3/21 MC NE WS V2	1918910000	D.7
SF 3/21 MC SDR V2	1918880000	D.7
SF 4.5/21 MC NE BL V2	1919030000	D.7
SF 4.5/21 MC NE GE V2	1919000000	D.7
SF 4.5/21 MC NE RT V2	1919010000	D.7
SF 4.5/21 MC NE WS V2	1919020000	D.7
SF 4.5/21 MC SDR V2	1918990000	D.7
SF 4/12 MC NE BL V2	1919590000	D.7
SF 4/12 MC NE GE V2	1919580000	D.7
SF 4/12 MC NE RT V2	1919570000	D.7
SF 4/12 MC NE WS V2	1919600000	D.7
SF 4/12 MC SDR V2	1919610000	D.7
SF 4/21 MC NE BL V2	1919090000	D.7
SF 4/21 MC NE GE V2	1919060000	D.7
SF 4/21 MC NE RT V2	1919070000	D.7
SF 4/21 MC NE WS V2	1919080000	D.7
SF 4/21 MC SDR V2	1919050000	D.7
SF 5/12 MC NE BL V2	1919630000	D.7
SF 5/12 MC NE GE V2	1919620000	D.7
SF 5/12 MC NE RT V2	1919640000	D.7
SF 5/12 MC NE WS V2	1919650000	D.7
SF 5/12 MC SDR V2	1919660000	D.7
SF 5/21 MC NE BL V2	1919150000	D.7
SF 5/21 MC NE GE V2	1919120000	D.7
SF 5/21 MC NE RT V2	1919130000	D.7
SF 5/21 MC NE WS V2	1919140000	D.7
SF 5/21 MC SDR V2	1919110000	D.7
SF 6/21 MC NE BL V2	1919200000	D.7
SF 6/21 MC NE GE V2	1919170000	D.7
SF 6/21 MC NE RT V2	1919180000	D.7
SF 6/21 MC NE WS V2	1919190000	D.7
SF 6/21 MC SDR V2	1919160000	D.7
SF-T00L 00-6	1950820000	D.7
SF-T00L 1	1782970000	D.7
SF-T00L 2-3	1782960000	D.7
SF-T00L 4.5	1782980000	D.7
SF-Tool-Sortiment	1770080000	D.7
SFC 0/12 MC NE BL	1813170000	D.11
SFC 0/12 MC NE GE	1813160000	D.11
SFC 0/12 MC NE RT	1813150000	D.11
SFC 0/12 MC NE WS	1813130000	D.11
SFC 0/12 MC SDR	1813180000	D.11
SFC 0/21 MC NE BL	1813220000	D.11
SFC 0/21 MC NE GE	1813210000	D.11
SFC 0/21 MC NE RT	1813200000	D.11
SFC 0/21 MC NE WS	1813190000	D.11
SFC 0/21 MC SDR	1813230000	D.11
SFC 0/30 MC NE BL	1813270000	D.11
SFC 0/30 MC NE GE	1813260000	D.11
SFC 0/30 MC NE RT	1813250000	D.11
SFC 0/30 MC NE WS	1813240000	D.11
SFC 0/30 MC SDR	1813280000	D.11
SFC 1/12 MC NE BL	1747320002	D.11
SFC 1/12 MC NE GE	1747320004	D.11
SFC 1/12 MC NE RT	1747320003	D.11
SFC 1/12 MC NE WS	1747320001	D.11
SFC 1/12 MC SDR	1752720000	D.11
SFC 1/21 MC NE BL	1779080002	D.11
SFC 1/21 MC NE GE	1779080004	D.11
SFC 1/21 MC NE RT	1779080003	D.11
SFC 1/21 MC NE WS	1779080001	D.11
SFC 1/21 MC SDR	1779090000	D.11

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SM 22/22 K MC NE WS	1877570000	E.26
SM 22/22 K MC SDR	1877580000	E.26
SM 27/12.5 K MC NE GE	1131810000	E.27
SM 27/12.5 K MC NE GR	1027830000	E.27
SM 27/12.5 K MC NE SI	1713720000	E.27
SM 27/12.5 K MC SDR	1699890000	E.27
SM 27/12.5 K MC WS NE	1699880000	E.27
SM 27/12.5 MC NE GE	1131860000	E.27
SM 27/12.5 MC NE GR	1079490000	E.27
SM 27/12.5 MC NE WS	1699840000	E.27
SM 27/12.5 SDR	1699850000	E.27
SM 27/18 K MC NE BL	1915330000	E.27
SM 27/18 K MC NE GE	1915340000	E.27
SM 27/18 K MC NE GR	1073340000	E.27
SM 27/18 K MC NE RT	1906120000	E.27
SM 27/18 K MC NE SI	1713760000	E.27
SM 27/18 K MC NE WS	1707270000	E.27
SM 27/18 K MC SDR	1707280000	E.27
SM 27/18 MC NE GE	1131850000	E.27
SM 27/18 MC NE GR	1014640000	E.27
SM 27/18 MC NE RT	1906110000	E.27
SM 27/18 MC NE WS	1699860000	E.27
SM 27/18 MC SDR	1699870000	E.27
SM 27/27 K MC NE GE	1131800000	E.28
SM 27/27 K MC NE GR	1079520000	E.28
SM 27/27 K MC NE SI	1782990000	E.28
SM 27/27 K MC NE WS	1783000000	E.28
SM 27/27 K MC SDR	1783010000	E.28
SM 27/27 MC NE GE	1131840000	E.28
SM 27/27 MC NE GR	1079510000	E.28
SM 27/27 MC NE WS	1773220000	E.28
SM 27/27 MC SDR	1773240000	E.28
SM 27/8 K MC NE GE	1131820000	E.26
SM 27/8 K MC NE GR	1079480000	E.26
SM 27/8 K MC NE SI	1771930000	E.26
SM 27/8 K MC NE WS	1812630000	E.26
SM 27/8 K SONDERDRUCK	1713690000	E.26
SM 27/8 MC NE GE	1131870000	E.26
SM 27/8 MC NE GR	1079470000	E.26
SM 27/8 MC NE WS	1699820000	E.26
SM 27/8 MC SDR	1699830000	E.26
SM 37.5/17 MC NE GR	1336720000	E.28
SM 37.5/17 MC NE WS	1336710000	E.28
SM 37.5/17 MC SDR	1336680000	E.28
SM 42/42.30 K MC NE GE	1323540000	E.29
SM 42/42.30 K MC NE GR	1323550000	E.29
SM 42/42.30 K MC NE WS	1323530000	E.29
SM 42/42.30 K MC SDR	1323620000	E.29
SM 44/44.21 MC NE GE	1323580000	E.29
SM 44/44.21 MC NE GR	1323600000	E.29
SM 44/44.21 MC NE WS	1323570000	E.29
SM 44/44.21 MC SDR	1323640000	E.29
SM 45/45.24 MC NE GE	1248660000	E.30
SM 45/45.24 MC NE GR	1248670000	E.30
SM 45/45.24 MC NE WS	1248650000	E.30
SM 45/45.24 MC SDR	1248570000	E.30
SM 46/46.30 MC NE GE	1323510000	E.30
SM 46/46.30 MC NE GR	1323520000	E.30
SM 46/46.30 MC NE WS	1323500000	E.30
SM 46/46.30 MC SDR	1323610000	E.30
SM DIA 60-22 K MC NE GE	1323750000	E.31
SM DIA 60-22 MC SDR	1323740000	E.31
SM-H 27/12.5 SW	1716640000	E.27
SM-H 27/18 SW	1716630000	E.27
SM-H 27/27 SW	1782710000	E.28
SNAPMARK I	1805880000	C.84
SNAPMARK II	1120170000	C.84
STI Waterproof schwarz	0508401694	F.11
STI Waterproof schwarz	0508401694	F.13
STR 5 F.SCHT 5	0294000000	C.85
STR 5 F.SCHT 5 S	1631940000	C.85
STR 7 F.SCHT 7	0515300000	C.83
STR 7 F.SCHT 7	0515300000	C.86
STR CC 15/17 TRANSPARENT	1888310000	E.33
STR CC 15/27 TRANSPARENT	1888290000	E.33
STR CC 15/49 TRANSPARENT	1888300000	E.34
STR CC 15/60 TRANSPARENT	1888280000	E.35
STR CC 30/60 TRANSPARENT	1934450000	E.36
STR F.SCHS	0139200000	E.41
SYMBOLP. 25X25X25 B/DR	1741090000	E.52
SYMBOLP. 50X50X50 B/DR	1741100000	E.52
SYMBOLP. 75X75X75 B/DR	1741110000	E.52

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TABPACK FLAG 54/8 WS	1107340000	E.50
THM BASIC 300	1276230000	F.15
THM EL 15 WS	1096170000	E.51
THM EL 24 SI	1356520000	E.51
THM EL 24 WS	1105550000	E.51
THM EL 38 WS	1105560000	E.51
THM EL 60 SI	1391400000	E.51
THM ET S7 300-1 GE	1161770000	E.51
THM ET S7 300-1 TU	1161750000	E.51
THM ET S7 300-2 GE	1161740000	E.51
THM ET S7 300-2 TU	1161730000	E.51
THM ET S7 400 GE	1161720000	E.51
THM ET S7 400 TU	1161710000	E.51
THM ET S7 50/12.5 GE	1161810000	E.51

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THM ET S7 50/25 GE	1095590000	E.51
THM ET S7 50/25 TU	1161780000	E.51
THM GEW 15/6 GE	1059790000	E.50
THM GEW 15/6 WS	1059780000	E.50
THM GEW 15/9 GE	1365630000	E.50
THM GEW 17/9 GE	1059810000	E.50
THM GEW 17/9 WS	1059800000	E.50
THM GEW 18/6 GE	1059830000	E.50
THM GEW 18/6 WS	1059820000	E.50
THM GEW 18/9 GE	1059850000	E.50
THM GEW 18/9 WS	1059840000	E.50
THM GEW 20/12 GE	1391380000	E.50
THM GEW 20/8 GE	1059880000	E.50
THM GEW 20/8 WS	1059870000	E.50
THM GEW 30/8 GE	1114450000	E.50
THM GEW 38/19 GE	1335100000	E.50
THM GEW 45/23 GE	1368740000	E.50
THM GEW FLAG 54/8 WS	1107350000	E.50
THM MT30x 100/90 SI	1058770000	E.49
THM MT30x 101/150 GE/G	1192760000	E.49
THM MT30x 101/150 SI/G	1778170000	E.49
THM MT30x 101/48 GE/G	1192740000	E.49
THM MT30x 101/48 GE/M	1751821687	E.49
THM MT30x 101/48 SI/M	1751820001	E.49
THM MT30x 101/48 WS/M	1751821044	E.49
THM MT30x 101/74 GE	1061810000	E.49
THM MT30x 101/74 GE/G	1192750000	E.49
THM MT30x 101/74 SI	1762960001	E.49
THM MT30x 12/6 GE	1391390000	E.49
THM MT30x 15/4 GE/M	1072690000	E.49
THM MT30x 15/5,08 GE	1964130000	E.49
THM MT30x 15/6 GE/M	1753231687	E.49
THM MT30x 15/6 SI/M	1753230001	E.49
THM MT30x 15/6 WS/M	1753231044	E.49
THM MT30x 15/9 GE	1058740000	E.49
THM MT30x 15/9 WS	1058750000	E.49
THM MT30x 16/7 GE	1852520000	E.49
THM MT30x 17/5,17,5 SI	1332820000	E.49
THM MT30x 17/8 GE	1027620000	E.49
THM MT30x 17/9 GE/M	1856650000	E.49
THM MT30x 17/9 SI	1356500000	E.49
THM MT30x 17/9 WS	1968130000	E.49
THM MT30x 18/6 GE/M	1753271687	E.49
THM MT30x 18/6 SI/M	1753270001	E.49
THM MT30x 18/6 WS/M	1753271044	E.49
THM MT30x 18/9 GE/M	1753251687	E.49
THM MT30x 18/9 SI/M	1753250001	E.49
THM MT30x 18/9 WS/M	1753251044	E.49
THM MT30x 20/100 WS	1085440000	E.49
THM MT30x 20/8 GE/M	1753241687	E.49
THM MT30x 20/8 SI/M	1753240001	E.49
THM MT30x 20/8 WS/M	1753241044	E.49
THM MT30x 25,40,50,8 SI	1378120000	E.49
THM MT30x 25,9,7,1 WS	1891770000	E.49
THM MT30x 25/12 GE/M	1751751687	E.49
THM MT30x 25/12 SI/M	1751751001	E.49
THM MT30x 25/12 WS/M	1751751044	E.49
THM MT30x 26,5/17,5 SI/M	1770090000	E.49
THM MT30x 26/10 GE/M	1751761687	E.49
THM MT30x 26/10 SI/M	1751760001	E.49
THM MT30x 26/10 WS/M	1751761044	E.49
THM MT30x 30/20 GE/M	1753261687	E.49
THM MT30x 30/20 SI/M	1753260001	E.49
THM MT30x 30/20 WS/M	1753261044	E.49
THM MT30x 30/52 SI	1014860000	E.49
THM MT30x 32/9 GE/M	1356490000	E.49
THM MT30x 32/9 SI/M	1751770001	E.49
THM MT30x 32/9 WS/M	1751771044	E.49
THM MT30x 36/89 WS	1180910000	E.49
THM MT30x 38,1/31,75 SI	1862350000	E.49
THM MT30x 38/17 WS	1011610000	E.49
THM MT30x 38/19 GE/M	1751801687	E.49
THM MT30x 38/19 SI/M	1751800001	E.49
THM MT30x 38/19 WS/M	1751801044	E.49
THM MT30x 45/23 GE/M	1751811687	E.49
THM MT30x 45/23 SI/M	1751810001	E.49
THM MT30x 45/23 WS/M	1751811044	E.49
THM MT30x 57/27 SI	1852540000	E.49
THM MT30x 65/35 GE/M	1751831687	E.49
THM MT30x 65/35 SI/G	1751830004	E.49
THM MT30x 65/35 SI/M	1751830001	E.49
THM MT30x 65/35 WS/M	1751831044	E.49
THM MT30x 8/8 WS	1954070000	E.49
THM MT30x 89/60 SI	1003410000	E.49
THM PA ESO 7 GE	1339580000	E.50
THM PA ESO 7 WS	1339570000	E.50
THM PLUS S	1327170000	F.17
THM PLUS S PERFV	1416330000	F.16
THM PLUS S SCHV	1331660000	F.17
THM WO VIN 12/18 WS	1382940000	D.34
THM WO VIN 17/8,34 WS	1382930000	D.34
THM WO VIN 24,5/100 WS	1391430000	D.34
THM WO VIN 24,5/62 WS	1391410000	D.34
THM WRITE ON 12/18 GE	1856630000	D.34
THM WRITE ON 12/18 WS	1856640000	D.34
THM WRITE ON 25/76 GE	1774340000	D.34
THM WRITE ON 25/76 WS	1774350000	D.34
THM WRITE ON 35,6/93 GE	1774410000	D.34

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THM WRITE ON 49,5/57 WS	1882900000	D.34
THM WRITEON 17,8/34WS	1774380000	D.34
THM WRITEON 25,4/62 WS	1109130000	D.34
THM WRITEON 25,4/95,2	1109140000	D.34
THM WRITEON 25/140 GE	1751561687	D.34
THM WRITEON 25/140 WS	1751561044	D.34
THM WRITEON 50,8/150 GE	1109180000	D.34
THM WRITEON 50,8/150 WS	1109150000	D.34
THM WRITEON 51/36 WS	1934190000	D.34
THM WRITEON T 24,5/100 WS	1003380000	D.34
THM WRITEON T 24,5/62 WS	1003420000	D.34
THM-PLUS PRINTER	1962340000	F.19
THM-TWINMARK	1140490000	F.21
Tinte 2000 25ml	1772120000	F.11
Tinte 2000 25ml	1772120000	F.13
Tintenpatrone PrintJet	1797460000	F.9
Tintentank PrintJet II	1858920000	F.9
TM 0/12 HF/HB	1719760000	D.15
TM 0/18 HF/HB	1719770000	D.15
TM 0/18 TWIN HF/HB	1891810000	D.15
TM 1/12 HF/HB	1719780000	D.15
TM 1/18 HF/HB	1719790000	D.15
TM 1/18 TWIN HF/HB	1891780000	D.15
TM 2/12 HF/HB	1719800000	D.15
TM 2/18 HF/HB	1719810000	D.15
TM 200/15 VO	1798650000	D.17
TM 201/12 VO	1798640000	D.17
TM 201/15 VO	1798620000	D.17
TM 201/18 VO	1798600000	D.17
TM 201/20 VO	1798580000	D.17
TM 201/30 VO	1874850000	D.17
TM 202/12 VO	1798560000	D.17
TM 202/15 VO	1798540000	D.17
TM 202/18 VO	1798530000	D.17
TM 202/20 VO	1798520000	D.17
TM 202/30 VO	1874760000	D.17
TM 203/12 VO	1798510000	D.17
TM 203/15 VO	1798490000	D.17
TM 203/18 VO	1798480000	D.17
TM 203/20 VO	1798470000	D.17
TM 203/30 VO	1874770000	D.17
TM 204/12 VO	1806180000	D.17
TM 204/15 VO	1806240000	D.17
TM 204/18 VO	1806300000	D.17
TM 204/20 VO	1806360000	D.17
TM 204/30 VO	1874780000	D.17
TM 205/12 VO	1806190000	D.17
TM 205/15 VO	1806250000	D.17
TM 205/18 VO	1806310000	D.17
TM 205/20 VO	1806370000	D.17
TM 205/30 VO	1874790000	D.17
TM 206/12 VO	1806200000	D.17
TM 206/15 VO	1806260000	D.17
TM 206/18 VO	1806320000	D.17
TM 206/20 VO	1806380000	D.17
TM 206/30 VO	1874800000	D.17
TM 207/12 VO	1806210000	D.17
TM 207/15 VO	1806270000	D.17
TM 207/18 VO	1806330000	D.17
TM 207/20 VO	1806390000	D.17
TM 207/30 VO	1874820000	D.17
TM 208/12 VO	1806220000	D.17
TM 208/15 VO	1806280000	D.17
TM 208/18 VO	1806340000	D.17
TM 208/20 VO	1806400000	D.17
TM 208/30 VO	1874830000	D.17
TM 209/12 VO	1806230000	D.17
TM 209/15 VO	1806290000	D.17
TM 209/18 VO	1806350000	D.17
TM 209/20 VO	1806410000	D.17
TM 209/30 VO	1874720000	D.17
TM 3/12 HF/HB	1719820000	D.15
TM 3/18 HF/HB	1719830000	D.15
TM 4/12 HF/HB	1719840000	D.15
TM 4/18 HF/HB	1719850000	D.15
TM 5/12 HF/HB	1719860000	D.15

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WS 14/5 MC SDR	1852980000	C.25
WS 15/5 MC NE GE	1773521687	C.25
WS 15/5 MC NE WS	1609880000	C.25
WS 15/5 MC SDR	1609890000	C.25
WS 7.8/9.2 PLUS MC GR	1208970000	C.30
WS 7.8/9.2 PLUS MC SDR	1270640000	C.30
WS 8/5 MC NE BL	1773521693	C.21
WS 8/5 MC NE GE	1773521687	C.21
WS 8/5 MC NE OR	1773521690	C.21
WS 8/5 MC NE RT	1773521686	C.21
WS 8/5 MC NE WS	1640740000	C.21
WS 8/5 MC SDR	1640750000	C.21
WS 8/5 PLUS MC NE WS	1951870000	C.22
WS 8/5 PLUS MC SDR	1038790000	C.22
WS 8/6 PLUS MC NE WS	1951880000	C.26
WS 8/6 PLUS MC SDR	1038820000	C.26
WSK 12, LEER	0335900000	D.99
WSK12 m. CLI C 1-3 GE/SW Bez. 0-9	0336000000	D.99
WSM 10 -	1712501740	D.101
WSM 10 :	1712501741	D.101
WSM 10 .	1712501743	D.101
WSM 10 (1712501744	D.101
WSM 10 /	1712501739	D.101
WSM 10 +	1712501738	D.101
WSM 10 =	1712501742	D.101
WSM 10 ~	1712501056	D.101
WSM 10 0	1712501000	D.101
WSM 10 1	1712500001	D.101
WSM 10 2	1712500002	D.101
WSM 10 3	1712500003	D.101
WSM 10 4	1712500004	D.101
WSM 10 5	1712500005	D.101
WSM 10 6	1712500006	D.101
WSM 10 7	1712500007	D.101
WSM 10 8	1712500008	D.101
WSM 10 9	1712500009	D.101
WSM 10 A	1712501637	D.101
WSM 10 Á	1712501700	D.101
WSM 10 A	1712501054	D.101
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WSM 10 B	1712501639	D.101
WSM 10 C	1712501641	D.101
WSM 10 D	1712501643	D.101
WSM 10 E	1712501645	D.101
WSM 10 ERDE	1712501053	D.101
WSM 10 F	1712501647	D.101
WSM 10 G	1712501649	D.101
WSM 10 H	1712501651	D.101
WSM 10 I	1712501653	D.101
WSM 10 J	1712501655	D.101
WSM 10 K	1712501657	D.101
WSM 10 L	1712501659	D.101
WSM 10 M	1712501661	D.101
WSM 10 N	1712501663	D.101
WSM 10 O	1712501665	D.101
WSM 10 0	1712501055	D.101
WSM 10 Ø	1712501670	D.101
WSM 10 P	1712501667	D.101
WSM 10 Q	1712501669	D.101
WSM 10 R	1712501671	D.101
WSM 10 S	1712501673	D.101
WSM 10 T	1712501676	D.101
WSM 10 U	1712501679	D.101
WSM 10 Ú	1712501699	D.101
WSM 10 V	1712501681	D.101
WSM 10 W	1712501683	D.101
WSM 10 X	1712501687	D.101
WSM 10 Y	1712501696	D.101
WSM 10 Z	1712501698	D.101
WSM SERVICE BOX KOMP.	1924930000	D.101
WSM TOOL AUTOMATIK	1774470000	D.103
WSM TOOL MANUELL	1774480000	D.103
WSMC 1-5	1912170000	D.102
WSMC 11-15	1891670000	D.102
WSMC 16-20	1912140000	D.102
WSMC 21-25	1912150000	D.102
WSMC 26-30	1912160000	D.102
WSMC 6-10	1891680000	D.102
WSMH 108mm	1774530000	D.102
WSMH 144mm	1002680000	D.102
WSMH 288mm	1774490000	D.102
WSMH 48mm	1774500000	D.102
WSMH 60mm	1774510000	D.102
WSMH 84mm	1774520000	D.102

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ZGB 15	1636530000	C.83
ZGB 30	1611930000	C.83
ZS 10/5 MC NE WS	1610000000	C.35
ZS 10/5 MC SDR	1610010000	C.35
ZS 12/6 MC NE WS	1610020000	C.36
ZS 12/6 MC SDR	1610030000	C.36
ZS 15/5 MC NE WS	1646630000	C.35
ZS 15/5 MC SDR	1646640000	C.35

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0252611705	CLI C 1-3 GE/SW f MP	0.55
0252611706	CLI C 1-3 GE/SW g MP	0.54
0252611706	CLI C 1-3 GE/SW g MP	0.55
0252611707	CLI C 1-3 GE/SW h MP	0.54
0252611707	CLI C 1-3 GE/SW h MP	0.55
0252611708	CLI C 1-3 GE/SW i MP	0.54
0252611708	CLI C 1-3 GE/SW i MP	0.55
0252611709	CLI C 1-3 GE/SW j MP	0.54
0252611709	CLI C 1-3 GE/SW j MP	0.55
0252611710	CLI C 1-3 GE/SW k MP	0.54
0252611710	CLI C 1-3 GE/SW k MP	0.55
0252611711	CLI C 1-3 GE/SW l MP	0.54
0252611711	CLI C 1-3 GE/SW l MP	0.55
0252611712	CLI C 1-3 GE/SW m MP	0.54
0252611712	CLI C 1-3 GE/SW m MP	0.55
0252611713	CLI C 1-3 GE/SW n MP	0.54
0252611713	CLI C 1-3 GE/SW n MP	0.55
0252611714	CLI C 1-3 GE/SW o MP	0.54
0252611714	CLI C 1-3 GE/SW o MP	0.55
0252611715	CLI C 1-3 GE/SW p MP	0.54
0252611715	CLI C 1-3 GE/SW p MP	0.55
0252611716	CLI C 1-3 GE/SW q MP	0.54
0252611716	CLI C 1-3 GE/SW q MP	0.55
0252611717	CLI C 1-3 GE/SW r MP	0.54
0252611717	CLI C 1-3 GE/SW r MP	0.55
0252611718	CLI C 1-3 GE/SW s MP	0.54
0252611718	CLI C 1-3 GE/SW s MP	0.55
0252611719	CLI C 1-3 GE/SW t MP	0.54
0252611719	CLI C 1-3 GE/SW t MP	0.55
0252611720	CLI C 1-3 GE/SW u MP	0.54
0252611720	CLI C 1-3 GE/SW u MP	0.55
0252611721	CLI C 1-3 GE/SW v MP	0.54
0252611721	CLI C 1-3 GE/SW v MP	0.55
0252611722	CLI C 1-3 GE/SW w MP	0.54
0252611722	CLI C 1-3 GE/SW w MP	0.55
0252611723	CLI C 1-3 GE/SW x MP	0.54
0252611723	CLI C 1-3 GE/SW x MP	0.55
0252611724	CLI C 1-3 GE/SW y MP	0.54
0252611724	CLI C 1-3 GE/SW y MP	0.55
0252611725	CLI C 1-3 GE/SW z MP	0.54
0252611725	CLI C 1-3 GE/SW z MP	0.55
0252611737	CLI C 1-3 RT/SW + MP	0.56
0252611738	CLI C 1-3 GE/SW + MP	0.55
0252611740	CLI C 1-3 GE/SW + MP	0.55
0252611741	CLI C 1-3 BL/SW - MP	0.56
0252611742	CLI C 1-3 GE/SW / MP	0.55
0252611746	CLI C 1-3 GE/SW ET MP	0.55
0252611747	CLI C 1-3 GE/SW PET. MP	0.55
0252611748	CLI C 1-3 GE/SW . MP	0.55
0252611750	CLI C 1-3 GE/SW . MP	0.55
0252611751	CLI C 1-3 GE/SW - MP	0.55
0252611752	CLI C 1-3 GE/SW AC MP	0.55
0252709999	CLI C 1-6 SDR CD	0.44
0252711522	CLI C 1-6 GE/SW 01 MP	0.61
0252711523	CLI C 1-6 GE/SW 02 MP	0.61
0252711524	CLI C 1-6 GE/SW 03 MP	0.61
0252711525	CLI C 1-6 GE/SW 04 MP	0.61
0252711526	CLI C 1-6 GE/SW 05 MP	0.61
0252711527	CLI C 1-6 GE/SW 06 MP	0.61
0252711528	CLI C 1-6 GE/SW 07 MP	0.61
0252711529	CLI C 1-6 GE/SW 08 MP	0.61
0252711530	CLI C 1-6 GE/SW 09 MP	0.61
0252711531	CLI C 1-6 GE/SW 10 MP	0.61
0252711532	CLI C 1-6 GE/SW 11 MP	0.61
0252711533	CLI C 1-6 GE/SW 12 MP	0.61
0252711534	CLI C 1-6 GE/SW 13 MP	0.61
0252711535	CLI C 1-6 GE/SW 14 MP	0.61
0252711536	CLI C 1-6 GE/SW 15 MP	0.61
0252711537	CLI C 1-6 GE/SW 16 MP	0.61
0252711538	CLI C 1-6 GE/SW 17 MP	0.61
0252711539	CLI C 1-6 GE/SW 18 MP	0.61
0252711540	CLI C 1-6 GE/SW 19 MP	0.61
0252711541	CLI C 1-6 GE/SW 20 MP	0.61
0252711542	CLI C 1-6 GE/SW 21 MP	0.61
0252711543	CLI C 1-6 GE/SW 22 MP	0.61
0252711544	CLI C 1-6 GE/SW 23 MP	0.61
0252711545	CLI C 1-6 GE/SW 24 MP	0.61
0252711546	CLI C 1-6 GE/SW 25 MP	0.61
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0252711549	CLI C 1-6 GE/SW 28 MP	0.61
0252711550	CLI C 1-6 GE/SW 29 MP	0.61
0252711551	CLI C 1-6 GE/SW 30 MP	0.61
0252711552	CLI C 1-6 GE/SW 31 MP	0.61
0252711553	CLI C 1-6 GE/SW 32 MP	0.61
0252711554	CLI C 1-6 GE/SW 33 MP	0.61
0252711555	CLI C 1-6 GE/SW 34 MP	0.61
0252711556	CLI C 1-6 GE/SW 35 MP	0.61
0252711557	CLI C 1-6 GE/SW 36 MP	0.61
0252711558	CLI C 1-6 GE/SW 37 MP	0.61
0252711559	CLI C 1-6 GE/SW 38 MP	0.61
0252711560	CLI C 1-6 GE/SW 39 MP	0.61
0252711561	CLI C 1-6 GE/SW 40 MP	0.61
0252711562	CLI C 1-6 GE/SW 41 MP	0.61
0252711563	CLI C 1-6 GE/SW 42 MP	0.61
0252711564	CLI C 1-6 GE/SW 43 MP	0.61

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0252711565	CLI C 1-6 GE/SW 44 MP	0.61
0252711566	CLI C 1-6 GE/SW 45 MP	0.61
0252711567	CLI C 1-6 GE/SW 46 MP	0.61
0252711568	CLI C 1-6 GE/SW 47 MP	0.61
0252711569	CLI C 1-6 GE/SW 48 MP	0.61
0252711582	CLI C 1-6 GE/SW 61 MP	0.62
0252711583	CLI C 1-6 GE/SW 62 MP	0.62
0252711584	CLI C 1-6 GE/SW 63 MP	0.62
0252711585	CLI C 1-6 GE/SW 64 MP	0.62
0252711586	CLI C 1-6 GE/SW 65 MP	0.62
0252711587	CLI C 1-6 GE/SW 66 MP	0.62
0252711588	CLI C 1-6 GE/SW 67 MP	0.62
0252711589	CLI C 1-6 GE/SW 68 MP	0.62
0252711590	CLI C 1-6 GE/SW 69 MP	0.62
0252711591	CLI C 1-6 GE/SW 70 MP	0.62
0252711592	CLI C 1-6 GE/SW 71 MP	0.62
0252711593	CLI C 1-6 GE/SW 72 MP	0.62
0252711594	CLI C 1-6 GE/SW 73 MP	0.62
0252711595	CLI C 1-6 GE/SW 74 MP	0.62
0252711596	CLI C 1-6 GE/SW 75 MP	0.62
0252711597	CLI C 1-6 GE/SW 76 MP	0.62
0252711598	CLI C 1-6 GE/SW 77 MP	0.62
0252711599	CLI C 1-6 GE/SW 78 MP	0.62
0252711600	CLI C 1-6 GE/SW 79 MP	0.62
0252711601	CLI C 1-6 GE/SW 80 MP	0.62
0252711602	CLI C 1-6 GE/SW 81 MP	0.62
0252711603	CLI C 1-6 GE/SW 82 MP	0.62
0252711604	CLI C 1-6 GE/SW 83 MP	0.62
0252711605	CLI C 1-6 GE/SW 84 MP	0.62
0252711606	CLI C 1-6 GE/SW 85 MP	0.62
0252711607	CLI C 1-6 GE/SW 86 MP	0.62
0252711608	CLI C 1-6 GE/SW 87 MP	0.62
0252711609	CLI C 1-6 GE/SW 88 MP	0.62
0252711610	CLI C 1-6 GE/SW 89 MP	0.62
0252711611	CLI C 1-6 GE/SW 90 MP	0.62
0252711612	CLI C 1-6 GE/SW 91 MP	0.62
0252711613	CLI C 1-6 GE/SW 92 MP	0.62
0252711614	CLI C 1-6 GE/SW 93 MP	0.62
0252711615	CLI C 1-6 GE/SW 94 MP	0.62
0252711616	CLI C 1-6 GE/SW 95 MP	0.62
0252711617	CLI C 1-6 GE/SW 96 MP	0.62
0252711618	CLI C 1-6 GE/SW 97 MP	0.62
0252711619	CLI C 1-6 GE/SW 98 MP	0.62
0252711620	CLI C 1-6 GE/SW 99 MP	0.62
0252711726	CLI C 1-6 GE/SW A1 MP	0.62
0252711727	CLI C 1-6 GE/SW A2 MP	0.62
0252711728	CLI C 1-6 GE/SW L1 MP	0.62
0252711729	CLI C 1-6 GE/SW L2 MP	0.62
0252711730	CLI C 1-6 GE/SW L3 MP	0.62
0252711732	CLI C 1-6 BL/SW MP MP	0.63
0252711733	CLI C 1-6 GE/SW PE MP	0.63
0252711734	CLI C 1-9 GE/SW PEN MP	0.62
0252809999	CLI C 1-9 SDR CD	0.44
0253411502	CLI C 3-6 GE/SW 0 MP	0.72
0253411503	CLI C 3-6 SW/WS 0 MP	0.72
0253411505	CLI C 3-6 GE/SW 1 MP	0.72
0253411506	CLI C 3-6 BR/WS 1 MP	0.72
0253411508	CLI C 3-6 GE/SW 2 MP	0.72
0253411509	CLI C 3-6 RT/SW 2 MP	0.72
0253411511	CLI C 3-6 GE/SW 3 MP	0.72
0253411512	CLI C 3-6 OR/SW 3 MP	0.72
0253411514	CLI C 3-6 GE/SW 4 MP	0.72
0253411517	CLI C 3-6 GE/SW 5 MP	0.72
0253411518	CLI C 3-6 GE/SW 5 MP	0.72
0253411520	CLI C 3-6 GE/SW 6 MP	0.72
0253411521	CLI C 3-6 BL/SW 6 MP	0.72
0253411523	CLI C 3-6 GE/SW 7 MP	0.72
0253411524	CLI C 3-6 VI/SW 7 MP	0.72
0253411526	CLI C 3-6 GE/SW 8 MP	0.72
0253411527	CLI C 3-6 GR/SW 8 MP	0.72
0253411529	CLI C 3-6 GE/SW 9 MP	0.72
0253411530	CLI C 3-6 WS/SW 9 MP	0.72
0253411637	CLI C 3-6 GE/SW A MP	0.73
0253411639	CLI C 3-6 GE/SW B MP	0.73
0253411641	CLI C 3-6 GE/SW C MP	0.73
0253411643	CLI C 3-6 GE/SW D MP	0.73
0253411645	CLI C 3-6 GE/SW E MP	0.73
0253411647	CLI C 3-6 GE/SW F MP	0.73
0253411649	CLI C 3-6 GE/SW G MP	0.73
0253411651	CLI C 3-6 GE/SW H MP	0.73
0253411653	CLI C 3-6 GE/SW I MP	0.73
0253411655	CLI C 3-6 GE/SW J MP	0.73
0253411657	CLI C 3-6 GE/SW K MP	0.73
0253411659	CLI C 3-6 GE/SW L MP	0.73
0253411661	CLI C 3-6 GE/SW M MP	0.73
0253411663	CLI C 3-6 GE/SW N MP	0.73
0253411664	CLI C 3-6 BL/SW N MP	0.73
0253411665	CLI C 3-6 GE/SW O MP	0.74
0253411667	CLI C 3-6 GE/SW P MP	0.73
0253411669	CLI C 3-6 GE/SW Q MP	0.73
0253411671	CLI C 3-6 GE/SW R MP	0.73
0253411673	CLI C 3-6 GE/SW S MP	0.73
0253411676	CLI C 3-6 GE/SW T MP	0.73
0253411679	CLI C 3-6 GE/SW U MP	0.73
0253411681	CLI C 3-6 GE/SW V MP	0.73
0253411683	CLI C 3-6 GE/SW W MP	0.73
0253411687	CLI C 3-6 GE/SW X MP	0.73
0253411695	CLI C 3-6 GE/SW 0 MP	0.73
0253411696	CLI C 3-6 GE/SW Y MP	0.73

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0253411697	CLI C 3-6 GE/SW Ä MP	0.73
0253411698	CLI C 3-6 GE/SW Z MP	0.73
0253411699	CLI C 3-6 GE/SW Ä MP	0.73
0253411737	CLI C 3-6 RT/SW + MP	0.74
0253411738	CLI C 3-6 GE/SW + MP	0.73
0253411740	CLI C 3-6 GE/SW - MP	0.73
0253411741	CLI C 3-6 BL/SW - MP	0.74
0253411742	CLI C 3-6 GE/SW / MP	0.73
0253411746	CLI C 3-6 GE/SW ET MP	0.73
0253411748	CLI C 3-6 GE/SW . MP	0.73
0253411760	CLI C 3-6 GE/SW : MP	0.73
0253411751	CLI C 3-6 GE/SW = MP	0.73
0253411752	CLI C 3-6 GE/SW AC MP	0.73
0253511726	CLI C 3-9 GE/SW A1 MP	0.74
0253511727	CLI C 3-9 GE/SW A2 MP	0.74
0253511728	CLI C 3-9 GE/SW L1 MP	0.74
0253511729	CLI C 3-9 GE/SW L2 MP	0.74
0253511730	CLI C 3-9 GE/SW L3 MP	0.74
0253511733	CLI C 3-9 GE/SW PE MP	0.74
0253511735	CLI C 3-9 GE/SW SL MP	0.74
0253511750	CLI C 3-9 GE/SW X1 MP	0.74
0253511751	CLI C 3-9 GE/SW X2 MP	0.74
0253511752	CLI C 3-9 GE/SW X3 MP	0.74

0290000000

0292460000	SCHT 5	C.85
0294000000	STR 5 F.SCHT 5	C.85

0330000000

0335900000	WSK 12 , LEER	D.99
0336000000	WSK12 m. CLI C 1-3 GE/SW Bez. 09	D.99
0337400000	SCHS 2 F.BS SCHILDER	E.41

0350000000

0354361187	DEK 5 FWZ L1-PE	C.9
0354361203	DEK 5 FWZ L1-EIK	C.9

0400000000

0407360001	DEK 6,5 FSZ 1-10	C.11
0407360011	DEK 6,5 FSZ 11-20	C.11
0407360021	DEK 6,5 FSZ 21-30	C.11
0407360031	DEK 6,5 FSZ 31-40	C.11
0407360041	DEK 6,5 FSZ 41-50	C.11
0407360051	DEK 6,5 FSZ 51-60	C.11
0407360061	DEK 6,5 FSZ 61-70	C.11
0407360071	DEK 6,5 FSZ 71-80	C.11
0407360081	DEK 6,5 FSZ 81-90	C.11
0407360091	DEK 6,5 FSZ 91-100	C.11

0460000000

0460660001	DEK 5 FSZ 1-10	C.9
0460660011	DEK 5 FSZ 11-20	C.9
0460660021	DEK 5 FSZ 21-30	C.9
0460660031	DEK 5 FSZ 31-40	C.9
0460660041	DEK 5 FSZ 41-50	C.9
0460660051	DEK 5 FSZ 51-60	C.9
0460660061	DEK 5 FSZ 61-70	C.9
0460660071	DEK 5 FSZ 71-80	C.9
0460660081	DEK 5 FSZ 81-90	C.9
0460660091	DEK 5 FSZ 91-100	C.9
0468060000	DEK 6,5 NEUTRAL	C.11
0468091690	DEK 6,5 OR NEUTRAL	C.11
0468160001	DEK 6,5 FW 1-50	C.11
0468160051	DEK 6,5 FW 51-100	C.11
0468160101	DEK 6,5 FW 101-150	C.11
04681		

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0560001648	CLI R 02-3 GE/SW F	D.77
0560001650	CLI R 02-3 GE/SW G	D.77
0560001652	CLI R 02-3 GE/SW H	D.77
0560001654	CLI R 02-3 GE/SW I	D.77
0560001656	CLI R 02-3 GE/SW J	D.77
0560001658	CLI R 02-3 GE/SW K	D.77
0560001660	CLI R 02-3 GE/SW L	D.77
0560001662	CLI R 02-3 GE/SW M	D.77
0560001664	CLI R 02-3 GE/SW N	D.77
0560001666	CLI R 02-3 GE/SW O	D.77
0560001668	CLI R 02-3 GE/SW P	D.77
0560001670	CLI R 02-3 GE/SW Q	D.77
0560001672	CLI R 02-3 GE/SW R	D.77
0560001675	CLI R 02-3 GE/SW S	D.77
0560001678	CLI R 02-3 GE/SW T	D.77
0560001680	CLI R 02-3 GE/SW U	D.77
0560001682	CLI R 02-3 GE/SW V	D.77
0560001684	CLI R 02-3 GE/SW W	D.77
0560001687	CLI R 02-3 GE/NE	D.75
0560001693	CLI R 02-3 GE/SW X	D.77
0560001695	CLI R 02-3 GE/SW 0	D.77
0560001696	CLI R 02-3 GE/SW A	D.77
0560001697	CLI R 02-3 GE/SW Y	D.77
0560001698	CLI R 02-3 GE/SW Ä	D.77
0560001699	CLI R 02-3 GE/SW Z	D.77
0560001737	CLI R 02-3 BL/SW +	D.78
0560001738	CLI R 02-3 GE/SW +	D.78
0560001739	CLI R 02-3 RT/SW +	D.78
0560001740	CLI R 02-3 GE/SW -	D.77
0560001741	CLI R 02-3 BL/SW -	D.78
0560001743	CLI R 02-3 GE/SW /	D.77
0560001746	CLI R 02-3 BL/SW N	D.78
0560001749	CLI R 02-3 GE/SW .	D.77
0560099999	CLI R 20-3 SDR	D.95
0563600000	CJ RH 20-10 CLI R 10	0.78
0563700000	CJ RH 20-02 CLI R 02	0.98

0570000000

0572900002	CLI R 1-3 BL NE	D.75
0572901502	CLI R 1-3 SW/WS O	D.78
0572901503	CLI R 1-3 GE/SW O	0.79
0572901505	CLI R 1-3 BR/WS 1	0.78
0572901506	CLI R 1-3 GE/SW 1	0.79
0572901508	CLI R 1-3 RT/SW 2	0.78
0572901509	CLI R 1-3 GE/SW 2	0.79
0572901511	CLI R 1-3 OR/SW 3	0.78
0572901512	CLI R 1-3 GE/SW 3	0.79
0572901515	CLI R 1-3 GE/SW 4	0.78
0572901516	CLI R 1-3 GN/SW 5	0.78
0572901518	CLI R 1-3 GE/SW 5	0.79
0572901520	CLI R 1-3 BL/SW 6	0.78
0572901521	CLI R 1-3 GE/SW 6	0.79
0572901523	CLI R 1-3 VI/SW 7	0.78
0572901524	CLI R 1-3 GE/SW 7	0.79
0572901526	CLI R 1-3 GR/SW 8	0.78
0572901527	CLI R 1-3 GE/SW 8	0.79
0572901529	CLI R 1-3 WS/SW 9	0.78
0572901530	CLI R 1-3 GE/SW 9	0.79
0572901531	CLI R 1-3 SET 0-9,R,S, T TO GR NEUT	0.79
0572901638	CLI R 1-3 GE/SW A	0.80
0572901640	CLI R 1-3 GE/SW B	0.80
0572901642	CLI R 1-3 GE/SW C	0.80
0572901644	CLI R 1-3 GE/SW D	0.80
0572901646	CLI R 1-3 GE/SW E	0.80
0572901648	CLI R 1-3 GE/SW F	0.80
0572901650	CLI R 1-3 GE/SW G	0.80
0572901652	CLI R 1-3 GE/SW H	0.80
0572901654	CLI R 1-3 GE/SW I	0.80
0572901656	CLI R 1-3 GE/SW J	0.80
0572901658	CLI R 1-3 GE/SW K	0.80
0572901660	CLI R 1-3 GE/SW L	0.80
0572901662	CLI R 1-3 GE/SW M	0.80
0572901664	CLI R 1-3 GE/SW N	0.80
0572901666	CLI R 1-3 GE/SW O	0.80
0572901668	CLI R 1-3 GE/SW P	0.80
0572901670	CLI R 1-3 GE/SW Q	0.80
0572901672	CLI R 1-3 GE/SW R	0.80
0572901675	CLI R 1-3 GE/SW S	0.80
0572901678	CLI R 1-3 GE/SW T	0.80
0572901680	CLI R 1-3 GE/SW U	0.80
0572901682	CLI R 1-3 GE/SW V	0.80
0572901684	CLI R 1-3 GE/SW W	0.80
0572901687	CLI R 1-3 GE/NE	D.75
0572901693	CLI R 1-3 GE/SW X	0.80
0572901695	CLI R 1-3 GE/SW 0	0.80
0572901696	CLI R 1-3 GE/SW A	0.80
0572901697	CLI R 1-3 GE/SW Y	0.80
0572901698	CLI R 1-3 GE/SW Ä	0.80
0572901699	CLI R 1-3 GE/SW Z	0.80
0572901738	CLI R 1-3 GE/SW +	0.80
0572901739	CLI R 1-3 RT/SW +	0.81
0572901740	CLI R 1-3 GE/SW -	0.80
0572901741	CLI R 1-3 BL/SW -	0.81
0572901743	CLI R 1-3 GE/SW /	0.80
0572901745	CLI R 1-3 GE/SW ET	0.80
0572901746	CLI R 1-3 BL/SW N	0.81
0572901749	CLI R 1-3 GE/SW .	0.80

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0572909999	CLI R 1-3 SDR	D.76
0572620000	DEK 5 GW	C.9
0572621198	DEK 5 GW +	C.10
0572621199	DEK 5 GW -	C.10
0572621202	DEK 5 GW ERDE	C.10
0572621203	DEK 5 GW ERDE I.K.R.	C.10
0572621215	DEK 5 GW W-STROM	C.10
05726291737	DEK 5 GW RT/SW +	C.10
05726291741	DEK 5 GW BL/SW -	C.10

0630000000

0631860000	DEK 6 FWZ R,S,T,N,ERDE	C.10
0631961187	DEK 6 FWZ LI-PE	C.10
0631961203	DEK 6 FWZ LI-ERDE I.K.R.	C.10
0632060000	DEK 6,5 FWZ R,S,T,N,ERD	C.11
0632161187	DEK 6,5 FW LI-PE	C.11
0632161203	DEK 6,5 FW LI-ERDE I.K.R	C.11
0632560000	DEK 6 FW L,N,PE	C.10

0640000000

0648001637	CLI O 10-3 GE/SW A MP	D.85
0648001639	CLI O 10-3 GE/SW B MP	D.85
0648001641	CLI O 10-3 GE/SW C MP	D.85
0648001643	CLI O 10-3 GE/SW D MP	D.85
0648001645	CLI O 10-3 GE/SW E MP	D.85
0648001647	CLI O 10-3 GE/SW F MP	D.85
0648001649	CLI O 10-3 GE/SW G MP	D.85
0648001651	CLI O 10-3 GE/SW H MP	D.85
0648001653	CLI O 10-3 GE/SW I MP	D.85
0648001655	CLI O 10-3 GE/SW J MP	D.85
0648001657	CLI O 10-3 GE/SW K MP	D.85
0648001659	CLI O 10-3 GE/SW L MP	D.85
0648001661	CLI O 10-3 GE/SW M MP	D.85
0648001663	CLI O 10-3 GE/SW N MP	D.85
0648001665	CLI O 10-3 GE/SW O MP	D.85
0648001667	CLI O 10-3 GE/SW P MP	D.85
0648001669	CLI O 10-3 GE/SW Q MP	D.85
0648001671	CLI O 10-3 GE/SW R MP	D.85
0648001673	CLI O 10-3 GE/SW S MP	D.85
0648001675	CLI O 10-3 GE/SW T MP	D.85
0648001679	CLI O 10-3 GE/SW U MP	D.85
0648001681	CLI O 10-3 GE/SW V MP	D.85
0648001683	CLI O 10-3 GE/SW W MP	D.85
0648001687	CLI O 10-3 GE/SW X MP	D.85
0648001689	CLI O 10-3 GE/SW Y MP	D.85
0648001697	CLI O 10-3 GE/SW Ä MP	D.85
0648001698	CLI O 10-3 GE/SW Z MP	D.85
0648001699	CLI O 10-3 GE/SW A MP	D.85
0648001737	CLI O 10-3 RT/SW + MP	D.86
0648001738	CLI O 10-3 GE/SW + MP	D.86
0648001740	CLI O 10-3 GE/SW - MP	D.86
0648001741	CLI O 10-3 BL/SW - MP	D.85
0648001746	CLI O 10-3 GE/SW ET MP	D.86
0648009999	CLI O 10-3 SDR MP	0.84
0648101502	CLI O 20-3 GE/SW O MP	0.86
0648101505	CLI O 20-3 GE/SW 1 MP	0.86
0648101508	CLI O 20-3 GE/SW 2 MP	0.86
0648101511	CLI O 20-3 GE/SW 3 MP	0.86
0648101514	CLI O 20-3 GE/SW 4 MP	0.86
0648101517	CLI O 20-3 GE/SW 5 MP	0.86
0648101520	CLI O 20-3 GE/SW 6 MP	0.86
0648101523	CLI O 20-3 GE/SW 7 MP	0.86
0648101526	CLI O 20-3 GE/SW 8 MP	0.86
0648101529	CLI O 20-3 GE/SW 9 MP	0.86
0648101637	CLI O 20-3 GE/SW A MP	0.87
0648101639	CLI O 20-3 GE/SW B MP	0.87
0648101641	CLI O 20-3 GE/SW C MP	0.87
0648101643	CLI O 20-3 GE/SW D MP	0.87
0648101645	CLI O 20-3 GE/SW E MP	0.87
0648101647	CLI O 20-3 GE/SW F MP	0.87
0648101649	CLI O 20-3 GE/SW G MP	0.87
0648101651	CLI O 20-3 GE/SW H MP	0.87
0648101653	CLI O 20-3 GE/SW I MP	0.87
0648101655	CLI O 20-3 GE/SW J MP	0.87
0648101657	CLI O 20-3 GE/SW K MP	0.87
0648101659	CLI O 20-3 GE/SW L MP	0.87
0648101661	CLI O 20-3 GE/SW M MP	0.87
0648101663	CLI O 20-3 GE/SW N MP	0.87
0648101665	CLI O 20-3 GE/SW O MP	0.87
0648101667	CLI O 20-3 GE/SW P MP	0.87
0648101669	CLI O 20-3 GE/SW Q MP	0.87
0648101671	CLI O 20-3 GE/SW R MP	0.87
0648101673	CLI O 20-3 GE/SW S MP	0.87
0648101676	CLI O 20-3 GE/SW T MP	0.87
0648101679	CLI O 20-3 GE/SW U MP	0.87
0648101681	CLI O 20-3 GE/SW V MP	0.87
0648101683	CLI O 20-3 GE/SW W MP	0.87
0648101687	CLI O 20-3 GE/SW X MP	0.87
0648101695	CLI O 20-3 GE/SW O MP	0.88
0648101696	CLI O 20-3 GE/SW Y MP	0.87
0648101697	CLI O 20-3 GE/SW A MP	0.88
0648101698	CLI O 20-3 GE/SW Z MP	0.87
0648101699	CLI O 20-3 GE/SW Ä MP	0.88
0648101737	CLI O 20-3 RT/SW + MP	0.88
0648101738	CLI O 20-3 GE/SW + MP	0.88
0648101740	CLI O 20-3 GE/SW - MP	0.88

Order No.	Type	Page
0648101741	CLI O 20-3 BL/SW - MP	D.87
0648109999	CLI O 20-3 SDR MP	D.84
0648201502	CLI O 30-3 GE/SW O MP	D.88
0648201505	CLI O 30-3 GE/SW 1 MP	D.88
0648201508	CLI O 30-3 GE/SW 2 MP	D.88
0648201511	CLI O 30-3 GE/SW 3 MP	D.88
0648201514	CLI O 30-3 GE/SW 4 MP	D.88
0648201517	CLI O 30-3 GE/SW 5 MP	D.88
0648201520	CLI O 30-3 GE/SW 6 MP	D.88
0648201523	CLI O 30-3 GE/SW 7 MP	D.88
0648201526	CLI O 30-3 GE/SW 8 MP	D.88
0648201529	CLI O 30-3 GE/SW 9 MP	D.88
0648201637	CLI O 30-3 GE/SW A MP	D.89
0648201639	CLI O 30-3 GE/SW B MP	D.89
0648201641	CLI O 30-3 GE/SW C MP	D.89
0648201643	CLI O 30-3 GE/SW D MP	D.89
0648201645	CLI O 30-3 GE/SW E MP	D.89
0648201647	CLI O 30-3 GE/SW F MP	D.89
0648201649	CLI O 30-3 GE/SW G MP	D.89
0648201651	CLI O 30-3 GE/SW H MP	D.89
0648201653	CLI O 30-3 GE/SW I MP	D.89
0648201655	CLI O 30-3 GE/SW J MP	D.89
0648201657	CLI O 30-3 GE/SW K MP	D.89
0648201659	CLI O 30-3 GE/SW L MP	D.89
0648201661	CLI O 30-3 GE/SW M MP	D.89
0648201663	CLI O 30-3 GE/SW N MP	D.89
0648201665	CLI O 30-3 GE/SW O MP	D.89
0648201667	CLI O 30-3 GE/SW P MP	D.89
0648201669	CLI O 30-3 GE/SW Q MP	D.89
0648201671	CLI O 30-3 GE/SW R MP	D.89
0648201673	CLI O 30-3 GE/SW S MP	D.89
0648201676	CLI O 30-3 GE/SW T MP	D.89
0648201679	CLI O 30-3 GE/SW U MP	D.89
0648201681	CLI O 30-3 GE/SW V MP	D.89
0648201683	CLI O 30-3 GE/SW W MP	D.89
0648201687	CLI O 30-3 GE/SW X MP	D.89
0648201695	CLI O 30-3 GE/SW 0 MP	D.89
0648201696	CLI O 30-3 GE/SW Y MP	D.89
0648201697	CLI O 30-3 GE/SW A MP	D.89
0648201698	CLI O 30-3 GE/SW Z MP	D.89
0648201699	CLI O 30-3 GE/SW Ä MP	D.89
0648201737	CLI O 30-3 RT/SW + MP	D.89
0648201738	CLI O 30-3 GE/SW + MP	D.89
0648201740	CLI O 30-3 GE/SW - MP	D.89
0648201741	CLI O 30-3 BL/SW - MP	D.88
0648201746	CLI O 30-3 GE/SW ET MP	D.89
0648209999	CLI O 30-3 SDR MP	D.84
0648300000	CLI RS 5 MDCLI C 1	D.98

0680000000

0688660000	DEK 6 FW 1-5 (10X)	C.10
0689600000	CLI O 10-3 GE/NE MP	D.83
0689700000	CLI O 20-3 GE/NE MP	D.83
0689800000	CLI O 30-3 GE/NE MP	D.83

1000000000

1001140001	ESG X20 MC NE WS	E.22
1001150001	ESG X20 MC NE BL	E.22
1001160001	ESG X20 MC NE OR	E.22
1001170001	ESG X20 MC NE RT	E.22
1002680000	WSMH 144mm	D.102
1003380000	THM WRITEON T 24.5/100 WS	D.34
1003400000	LM MT300 89X34 WS	E.48
1003410000	THM MT30x 89/60 SI	E.49
1003420000	THM WRITEON T 24.5/62 WS	D.34
1005710000	PLOTTER PEN 0.50 P-PINK	F.11
1005710000	PLOTTER PEN 0.50 P-PINK	F.13
1009320000	CC 30/60 MC NE GE	E.36

1010000000

1010860000	ESG 9/20 L MC NE GE	E.19
1011320000	DEK 5/6 PLUS MC NE WS	C.15
1011410000	MF-W 9/5.2F MC NE WS	C.50
1011420000	MF-W 9/6.2F MC NE WS	C.51
1011430000	MF-W 9/4.2F MC NE WS	C.48
1011440000	PLOTTER PEN 0,7	F.11
1011440000	PLOTTER PEN 0,7	F.13

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1046350000	DEK 5/8 PLUS MC NE WS	C.18
1046360000	DEK 5/6.5 PLUS MC SDR	C.16
1046370000	DEK 5/8 PLUS MC SDR	C.18
1046380000	WS 10/6 PLUS MC NE WS	C.23
1046390000	WS 10/6 PLUS MC NE WS	C.27

1050000000

1050760000	WGB 5 ABDG.M.GRUPPENBEZ	C.79
1050960000	WGB 6 ABDG.M.GRUPPENBEZ	C.79
1051870000	SFX 11/60 MC NE BL	D.9
1055960000	WAD 12 M. BL	C.80
1062600000	WAD 12 NEUTRAL	C.80
1057580000	CC 15/60 04MM MC NE WS	E.35
1058090000	MCP EP SFC 3	F.11
1058090000	MCP EP SFC 3	F.13
1058740000	THM MT30x 15/9 GE	E.49
1058750000	THM MT30x 15/9 WS	E.49
1058770000	THM MT30x 100/90 SI	E.49
1059200000	CB-R 200/7.5 NATUR	D.105
1059210000	CB-R 200/7.5 BLACK	D.105
1059220000	CB-R 250/7.5 NATUR	D.105
1059230000	CB-R 250/7.5 BLACK	D.105
1059240000	CB-R 350/7.5 NATUR	D.105
1059250000	CB-R 350/7.5 BLACK	D.105
1059780000	THM GEW 15/6 WS	E.50
1059790000	THM GEW 15/6 GE	E.50
1059800000	THM GEW 17/9 WS	E.50
1059810000	THM GEW 17/9 GE	E.50
1059820000	THM GEW 18/6 WS	E.50
1059830000	THM GEW 18/6 GE	E.50
1059840000	THM GEW 18/9 WS	E.50
1059850000	THM GEW 18/9 GE	E.50
1059870000	THM GEW 20/8 WS	E.50
1059880000	THM GEW 20/8 GE	E.50

1060000000

1060010000	CC 15/60 04MM MC SDR	E.35
1061810000	THM MT30x 101/74 GE	E.49
1062000000	SFC 2.5/12 MC NE WS	D.11
1062010000	SFC 2.5/12 MC NE GE	D.11
1062020000	SFC 2.5/12 MC NE RT	D.11
1062030000	SFC 2.5/12 MC NE BL	D.11
1062040000	SFC 2.5/12 MC SDR	D.11
1062050000	SFC 2.5/21 MC NE WS	D.11
1062070000	SFC 2.5/21 MC NE GE	D.11
1062080000	SFC 2.5/21 MC NE RT	D.11
1062090000	SFC 2.5/21 MC NE BL	D.11
1062110000	SFC 2.5/21 MC SDR	D.11
1062960000	WAD 27 M. BL	C.81
1062960000	WAD 27 NEUTRAL	C.81
1069080000	WS 10/6 MC M NE BL	C.27
1069090000	WS 10/6 MC M NE V	C.27

1070000000

1072640000	CC 15/60 MC NE GR	E.35
1072850000	CC 15/60 K MC NE GR	E.35
1072870000	CC 30/60 MC NE GR	E.36
1072880000	CC 30/60 K MC NE GR	E.36
1072890000	THM MT30x 15/4 GE/M	E.49
1073340000	SM 27/18 K MC NE GR	E.27
1076970000	CC 15/49 MC NE GE	E.34
1078320000	CC 30/60 K MC NE GE	E.36
1079470000	SM 27/8 MC NE GR	E.26
1079480000	SM 27/8 K MC NE GR	E.26
1079490000	SM 27/12.5 MC NE GR	E.27
1079510000	SM 27/27 MC NE GR	E.28
1079520000	SM 27/27 K MC NE GR	E.28
1079530000	CC 15/17 MC NE GR	E.33
1079540000	CC 15/17 K MC NE GR	E.33
1079550000	CC 15/27 MC NE GR	E.33
1079560000	CC 15/27 K MC NE GR	E.33
1079570000	CC 15/49 MC NE GR	E.34
1079580000	CC 15/49 K MC NE GR	E.34

1080000000

1082490000	ESG 6.6/11 BHZ 5.00/02	E.11
1082500000	ESG 6.6/15 BHZ 5.00/03	E.12
1082540000	ESG 6.6/20 BHZ 5.00/04	E.12
1083150000	CC 30/60 04MM MC NE WS	E.36
1083160000	CC 30/60 04MM MC NE GE	E.36
1083170000	CC 30/60 04MM MC NE GR	E.36
1083190000	CC 30/60 04MM MC SDR	E.36
1083230000	SFX 30/60 MC NE WS	D.9
1083240000	SFX 30/60 MC NE GE	D.9
1083260000	SFX 30/60 MC SDR	D.9
1085430000	CC 30/60 K MC NE RT	E.36
1085440000	THM MT30x 200/100 WS	E.49

1090000000

1095590000	THM ET S7 50/25 GE	E.51
1096170000	THM EL 15 WS	E.51

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1100000000		
1100560000	THM EL 24 WS	E.51
1100560000	THM EL 38 WS	E.51
1107340000	TABPACK FLAG 54/8 WS	E.50
1107350000	THM GEW FLAG 54/8 WS	E.50
1109130000	THM WRITEON 25.4/62 WS	D.34
1109140000	THM WRITEON 25.4/95.2	D.34
1109150000	THM WRITEON 50,8/150 WS	D.34
1109180000	THM WRITEON 50,8/150 GE	D.34

1110000000

1111190000	CC 15/45 MC SDR	E.34
1111200000	CC 15/45 K MC SDR	E.34
1111210000	CC 15/45 MC NE WS	E.34
1111230000	CC 15/45 MC NE GE	E.34
1111240000	CC 15/45 MC NE GR	E.34
1111250000	CC 15/45 K MC NE WS	E.34
1111260000	CC 15/45 K MC NE GE	E.34
1111270000	CC 15/45 K MC NE GR	E.34
1112910000	WAD 5 MC NE WS	C.75
1112920000	WAD 5 MC NE GE	C.75
1112930000	WAD 5 MC SDR	C.75
1112940000	WAD 8 MC NE WS	C.76
1112950000	WAD 8 MC NE GE	C.76
1112970000	WAD 8 MC SDR	C.76
1114450000	THM GEW 30/8 GE	E.50

1120000000

1120170000	SNAPMARK II	C.84
1120450000	WAD 5 MC B GE/SW	C.75
1120470000	WAD 8 MC B GE/SW	C.76

1130000000

1131800000	SM 27/27 K MC NE GE	E.28
1131810000	SM 27/12.5 K MC NE GE	E.27
1131820000	SM 27/18 K MC NE GE	E.26
1131830000	SM 27/22 K MC NE GE	E.26
1131840000	SM 27/27 MC NE GE	E.28
1131850000	SM 27/18 MC NE GE	E.27
1131860000	SM 27/12.5 MC NE GE	E.27
1131870000	SM 27/18 MC NE GE	E.26
1131890000	CC 15/60 K MC NE GE	E.35
1131910000	CC 15/27 K MC NE GE	E.33
1131920000	CC 15/17 K MC NE GE	E.33
1131930000	CC 15/17 MC NE GE	E.33
1131940000	CC 15/27 MC NE GE	E.33
1131960000	CC 15/60 MC NE GE	E.35
1131970000	CC 15/49 K MC NE GE	E.34
1135250000	LM MT300 70X9 GE	E.48
1135260000	LM MT300 210X30 GE	E.48
1136810000	ESG 6/15 F MC NE WS	E.10
1138400000	CC 85/54 MC NE WS	E.37
1138410000	CC 85/54 MC NE GE	E.37
1138420000	CC 85/54 MC NE GR	E.37
1138430000	CC 85/54 K MC NE WS	E.37
1138440000	CC 85/54 K MC NE GE	E.37
1138450000	CC 85/54 K MC NE GR	E.37
1138460000	CC 85/54 MC SDR	E.37
1139470000	CC 85/54 K MC SDR	E.37
1139490000	MCP BASIC	F.13
1139880000	MCP AP BASIC	F.13

1140000000

1140460000	LM MT300 35/16 WS	E.48
1140470000	LM MT300 35/5.5 WS	E.48
1140490000	THM-TWINMARK	F.21

1150000000

1158820000	CC 30/60 04MM MC NE GN	E.36
1158830000	CC 30/60 04MM MC NE RT	E.36
1158840000	CC 30/60 04MM MC NE BL	E.36

1160000000

1161710000	THM ET S7 400 TU	E.51
1161720000	THM ET S7 400 GE	E.51
1161730000	THM ET S7 300-2 TU	E.51
1161740000	THM ET S7 300-2 GE	E.51
1161750000	THM ET S7 300-1 TU	E.51
1161770000	THM ET S7 300-1 GE	E.51
1161780000	THM ET S7 50/25 TU	E.51
1161790000	THM ET S7 50/12.5 TU	E.51
1161810000	THM ET S7 50/12.5 GE	E.51

1170000000

1175850000	DKB CC 85/54	E.45
1179900000	RIBBON R SPEZIAL 83/300	D.30
1179900000	RIBBON R SPEZIAL 83/300	F.17
1179900000	RIBBON R SPEZIAL 83/300	F.21

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1180000000		
1180910000	THM MT30X 36/89 WS	E.49

1190000000

1191390000	ELS 6/30 K MC WS	C.89
1191390000	ELS 6/30 K MC WS	D.19
1192740000	THM MT30X 101/48 GE/G	E.49
1192750000	THM MT30X 101/74 GE/G	E.49
1192760000	THM MT30X 101/150 GE/G	E.49

1200000000

1208970000	WS 7,8/9,2 PLUS MC GR	C.30
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1220000000

1221520000	ESG 6.6/20 BHZ 5.00 SDR	E.12
1226620000	DKB LOGIMARK 81/23	E.45

1230000000

1238340000	DEK 5/5 MC-10 NE OR	C.13
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1240000000

1248460000	CC 85/54 04MM MC SDR	E.37
1248470000	CC DIA 30/4.2 MC SDR	E.38
1248480000	CC 85/54 04MM MC NE WS	E.37
1248490000	CC 85/54 04MM MC NE GE	E.37
1248510000	CC 85/54 04MM MC NE GR	E.37
1248520000	CC DIA 30/4.2 MC NE WS	E.38
1248530000	CC DIA 30/4.2 MC NE GE	E.38
1248540000	CC DIA 30/4.2 MC NE GR	E.38
1248550000	SM 18/9.5 K MC SDR	E.25
1248560000	SM 19/42 K MC SDR	E.25
1248570000	SM 45/45-24 MC SDR	E.30
1248580000	SM 18/9.5 K MC NE WS	E.25
1248590000	SM 18/9.5 K MC NE GE	E.25
1248610000	SM 18/9.5 K MC NE GR	E.25
1248620000	SM 19/42 K MC NE WS	E.25
1248630000	SM 19/42 K MC NE GE	E.25
1248640000	SM 19/42 K MC NE GR	E.25
1248650000	SM 45/45-24 MC NE WS	E.30
1248660000	SM 45/45-24 MC NE GE	E.30
1248670000	SM 45/45-24 MC NE GR	E.30
1248760000	SFX 9/40 S MC NE WS	D.9
1248770000	SFX 9/40 S MC NE GE	D.9
1248780000	SFX 9/40 S MC NE RT	D.9
1248790000	SFX 9/40 S MC NE BL	D.9
1248810000	SFX 10/60 S MC NE WS	D.9
1248820000	SFX 10/60 S MC NE GE	D.9
1248830000	SFX 10/60 S MC NE RT	D.9
1248840000	SFX 10/60 S MC NE BL	D.9

1250000000

1250090000	MF 5/12 MC SDR	C.46
1250090000	MF 5/12 MC NE WS	C.46

1260000000

1266120000	CC DIA 30/3.5 MC NE WS	E.38
1266130000	CC DIA 30/3.5 MC NE GE	E.38
1266140000	CC DIA 30/3.5 MC NE GR	E.38
1266150000	CC DIA 30/3.5 SDR	E.38
1269060000	SCHT 14/6	C.82

1270000000

1270640000	WS 7,8/9,2 PLUS MC SDR	C.30
1276230000	THM BASIC 300	F.15
1276960001	DEK 8 FWZ 1-10	C.11
1276960011	DEK 8 FWZ 11-20	C.11
1276960021	DEK 8 FWZ 21-30	C.11
1276960031	DEK 8 FWZ 31-40	C.11
1276960041		

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1327790000	SFX-M 11/60 ST	E.45
1327800000	CC-M 85/54 4X3 AL	E.45
1327820000	CC-M 85/54 4X3 ST	E.45
1327830000	CC-M 85/27 2X3 AL	E.45
1327840000	CC-M 85/27 2X3 ST	E.45
1327850000	CC-M 30/60 2X3 AL	E.45
1327870000	CC-M 30/60 2X3 ST	E.45
1327880000	CC-M 15/60 2X3 AL	E.45
1327890000	CC-M 15/60 2X3 ST	E.45
1327900000	CC-M 15/45 2X3 AL	E.45
1327920000	CC-M 15/45 2X3 ST	E.45

1330000000

1331600000	THM PLUS S SCHV	F.17
1335100000	THM GEW 38/19 GE	E.50
1336680000	SM 37.5/17 MC SDR	E.28
1336710000	SM 37.5/17 MC NE WS	E.28
1336720000	SM 37.5/17 MC NE GR	E.28
1338280000	THM MT30X 17.5/17.5 SI	E.49
1338650000	PJ ADV TNTR INK Y	F.9
1338670000	PJ ADV TNTR INK M	F.9
1338680000	PJ ADV TNTR INK C	F.9
1338690000	PJ ADV TNTR INK K	F.9
1338700000	PRINTJET ADVANCED 115V	F.9
1338710000	PJ ADV TNWAW	F.9
1338720000	PJ ADV TNTR INK SET	F.9
1339570000	THM PA ESO 7 WS	E.50
1339580000	THM PA ESO 7 GE	E.50

1340000000

1341030000	INLAY CC-M 85/54	E.45
1341040000	INLAY CC-M 27/18	E.45
1341050000	INLAY CC-M 85/27	E.45
1341070000	INLAY CC-M 30/60	E.45
1341080000	INLAY CC-M 15/60	E.45
1341090000	INLAY CC-M 15/45	E.45
1341100000	INLAY CC-M DIA 30	E.45
1341110000	INLAY SFX-M 11/60	E.45
1341120000	INLAY CC-M UNIVERSAL	E.45
1341130000	DKB CC 30/60	E.45
1341140000	DKB CC 27/18	E.45
1341150000	DKB CC 15/60	E.45
1341170000	DKB CC 15/45	E.45
1341180000	DKB CC DIA 30	E.45
1341200000	PRIMER CC-M	E.45
1341590000	DEK 5/5 S MC SDR	C.14
1341620000	DEK 5/5 S MC NE WS	C.14
1344850000	UPDATE-KIT PJPRO METAL	E.45
1346320000	ESG 6.6/15 BHZ 5.00 SDR	E.12
1346330000	ESG 6.6/11 BHZ 5.00 SDR	E.11

1350000000

1350340000	DEK 5/30 MC NE GE	C.19
1356490000	THM MT30X 32.9 GE/M	E.49
1356500000	THM MT30X 17/9 SI	E.49
1356520000	THM EL 24 SI	E.51
1358460000	DEK 5 FW 1,3,5...99	C.9
1358560000	DEK 5 FW 2,4...100	C.9
1358660000	DEK 6 FW 1,3,5...99	C.10
1358760000	DEK 6 FW 2,4...100	C.10

1360000000

1364020000	DEK 5/6.5 PLUS MC NE GE	C.16
1364030000	DEK 5/6.5 MC NE GN	C.16
1364040000	DEK 5/6.5 PLUS MC NE VI	C.16
1364050000	DEK 5/6.5 PLUS MC NE GN	C.16
1365630000	THM GEW 15/9 GE	E.50
1368740000	THM GEW 45/23 GE	E.50

1370000000

1378120000	THM MT30X 25.40/50.8 SI	E.49
1378710000	ESG 6/15 RIDER MC NE GE	E.10
1378720000	DEK 5/6 PLUS MC NE OR	C.15

1380000000

1382930000	THM WO VIN 17,8/34 WS	D.34
1382940000	THM WO VIN 12/18 WS	D.34

1390000000

1390400000	CC-M 18/52 2X3 AL	E.45
1390430000	INLAY CC-M 18/52	E.45
1391380000	THM GEW 20/12 GE	E.50
1391390000	THM MT30X 12/6 GE	E.49
1391400000	THM EL 60 SI	E.51
1391410000	THM WO VIN 24,5/62 WS	D.34
1391430000	THM WO VIN 24,5/100 WS	D.34

1400000000

1409630000	THM 12/18 MC NE GE	D.13
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Order No.	Type	Page
1411800000	ELS 16/40 K MC NE WS	C.90
1411800000	ELS 16/40 K MC NE WS	D.20
1415670000	CC-M 58/35 2X3 ST	E.45
1415680000	CC-M 70/48 2X3 ST	E.45
1415710000	CC-M 58/35 2X3 AL	E.45
1415720000	CC-M 70/48 2X3 AL	E.45
1415730000	CC-M 58/35 ST	E.45
1415740000	CC-M 70/48 ST	E.45
1415750000	CC-M 58/35 AL	E.45
1415770000	CC-M 70/48 AL	E.45
1415940000	INLAY CC-M 70/48	E.45
1415950000	INLAY CC-M 58/35	E.45
1416330000	THM PLUS S PERFV	F.16

1410000000

1420000000

1421160000	THM 12/18 MC NE BL	D.13
1421170000	THM 12/18 MC NE RT	D.13
1422560000	SFX-M 11/60.5 AL	E.45
1422570000	SFX-M 11/60.5 ST	E.45
1423220000	HSS-HF 1,2-2.4 EL Y	D.30
1423230000	HSS-HF 1,6-3.2 EL Y	D.30
1423240000	HSS-HF 2,4-4.8 EL Y	D.30
1423250000	HSS-HF 3,2-6.4 EL Y	D.30
1423260000	HSS-HF 4,8-9.5 EL Y	D.30
1423270000	HSS-HF 6,4-12.7 EL Y	D.30
1423280000	HSS-HF 9,5-19,1 EL Y	D.30
1423290000	HSS-HF 12,7-25.4 EL Y	D.30
1423300000	HSS-HF 1,2-2.4 EL W	D.30
1423340000	HSS-HF 1,6-3.2 EL W	D.30
1423350000	HSS-HF 2,4-4.8 EL W	D.30
1423360000	HSS-HF 3,2-6.4 EL W	D.30
1423370000	HSS-HF 4,8-9.5 EL W	D.30
1423380000	HSS-HF 6,4-12.7 EL W	D.30
1423390000	HSS-HF 9,5-19,1 EL W	D.30
1423410000	HSS-HF 12,7-25.4 EL W	D.30
1426210000	RIBBON HSS HF EL 40/300	D.30

1560000000

1568241055	CLI C 02-3 GE/SW A CD	D.50
1568241056	CLI C 02-3 GE/SW A CD	D.50
1568241057	CLI C 02-3 GE/SW O CD	D.50
1568241058	CLI C 02-3 GE NE CD	D.41
1568241059	CLI C 02-6 GE NE CD	D.41
1568241060	CLI C 02-9 GE NE CD	D.41
1568241502	CLI C 02-3 GE/SW O CD	D.49
1568241503	CLI C 02-3 SW/WS O CD	D.48
1568241506	CLI C 02-3 GE/SW I CD	D.49
1568241505	CLI C 02-3 BR/WS I CD	D.48
1568241508	CLI C 02-3 GE/SW 2 CD	D.49
1568241509	CLI C 02-3 RT/SW 2 CD	D.48
1568241511	CLI C 02-3 GE/SW 3 CD	D.49
1568241512	CLI C 02-3 OR/SW 3 CD	D.48
1568241514	CLI C 02-3 GE/SW 4 CD	D.49
1568241514	CLI C 02-3 GE/SW 4 CD	D.49
1568241517	CLI C 02-3 GE/SW 5 CD	D.49
1568241518	CLI C 02-3 GN/SW 5 CD	D.48
1568241520	CLI C 02-3 GE/SW 6 CD	D.49
1568241521	CLI C 02-3 BL/SW 6 CD	D.48
1568241523	CLI C 02-3 GE/SW 7 CD	D.49
1568241524	CLI C 02-3 VI/SW 7 CD	D.48
1568241526	CLI C 02-3 GE/SW 8 CD	D.49
1568241527	CLI C 02-3 GR/SW 8 CD	D.48
1568241529	CLI C 02-3 GE/SW 9 CD	D.49
1568241530	CLI C 02-3 WS/SW 9 CD	D.48
1568241530	CLI C 02-3 WS/SW 9 CD	D.49
1568241637	CLI C 02-3 GE/SW A CD	D.49
1568241639	CLI C 02-3 GE/SW B CD	D.49
1568241641	CLI C 02-3 GE/SW C CD	D.49
1568241643	CLI C 02-3 GE/SW D CD	D.49
1568241645	CLI C 02-3 GE/SW F CD	D.49
1568241647	CLI C 02-3 GE/SW F CD	D.49
1568241649	CLI C 02-3 GE/SW G CD	D.49
1568241651	CLI C 02-3 GE/SW H CD	D.49
1568241653	CLI C 02-3 GE/SW I CD	D.49
1568241655	CLI C 02-3 GE/SW J CD	D.49
1568241657	CLI C 02-3 GE/SW K CD	D.49
1568241659	CLI C 02-3 GE/SW L CD	D.49
1568241661	CLI C 02-3 GE/SW M CD	D.49
1568241663	CLI C 02-3 GE/SW N CD	D.49
1568241664	CLI C 02-3 BL/SW N CD	D.50
1568241665	CLI C 02-3 GE/SW O CD	D.49
1568241667	CLI C 02-3 GE/SW P CD	D.49
1568241669	CLI C 02-3 GE/SW Q CD	D.49
1568241671	CLI C 02-3 GE/SW R CD	D.49
1568241673	CLI C 02-3 GE/SW S CD	D.49
1568241676	CLI C 02-3 GE/SW T CD	D.49
1568241679	CLI C 02-3 GE/SW U CD	D.49
1568241681	CLI C 02-3 GE/SW V CD	D.49
1568241683	CLI C 02-3 GE/SW W CD	D.49
1568241686	CLI C 02-3 RT NE CD	D.41
1568241687	CLI C 02-3 GE/SW X CD	D.49
1568241688	CLI C 02-3 GN NE CD	D.41
1568241689	CLI C 02-3 VI NE CD	D.41
1568241690	CLI C 02-3 OR NE CD	D.41
1568241692	CLI C 02-3 BR NE CD	D.41

Order No.	Type	Page
1568241694	CLI C 02-3 SW NE CD	D.41
1568241696	CLI C 02-3 GE/SW Y CD	D.49
1568241698	CLI C 02-3 GE/SW Z CD	D.49
1568241726	CLI C 02-6 GE/SW A1 CD	D.50
1568241727	CLI C 02-6 GE/SW A2 CD	D.50
1568241728	CLI C 02-6 GE/SW L1 CD	D.50
1568241729	CLI C 02-6 GE/SW L2 CD	D.50
1568241730	CLI C 02-6 GE/SW L3 CD	D.50
1568241731	CLI C 02-6 GE/SW VS CD	D.51
1568241734	CLI C 02-9 GE/SW PEN CD	D.51
1568241735	CLI C 02-3 GE/SW A E CD	D.48
1568241736	CLI C 02-3 GE/SW Ø CD	D.48
1568241737	CLI C 02-3 RT/SW + CD	D.50
1568241738	CLI C 02-3 GE/SW + CD	D.50
1568241740	CLI C 02-3 GE/SW - CD	D.50
1568241741	CLI C 02-3 BL/SW - CD	D.50
1568241742	CLI C 02-3 GE/SW / CD	D.50
1568241746	CLI C 02-3 GE/SW ET CD	D.50
1568241747	CLI C 02-3 GE/SW PET. CD	D.50
1568241748	CLI C 02-3 GE/SW. CD	D.50
1568241750	CLI C 02-3 GE/SW + CD	D.50
1568241751	CLI C 02-3 GE/SW - CD	D.50
1568241752	CLI C 02-3 GE/SW AC CD	D.50
1568249999	CLI C 02-3 SDR CD	D.44
1568250001	CLI C 1-3 WS/SW 1 CD	D.56
1568250002	CLI C 1-3 WS/SW 2 CD	D.56
1568250003	CLI C 1-3 WS/SW 3 CD	D.56
1568250004	CLI C 1-3 WS/SW 4 CD	D.56
1568250005	CLI C 1-3 WS/SW 5 CD	D.56
1568250006	CLI C 1-3 WS/SW 6 CD	D.56
1568250007	CLI C 1-3 WS/SW 7 CD	D.56
1568250008	CLI C 1-3 WS/SW 8 CD	D.56
1568251000	CLI C 1-3 WS/SW O CD	D.56
1568251021	CLI C 1-3 WS/SW A CD	D.57
1568251022	CLI C 1-3 WS/SW B CD	D.57
1568251023	CLI C 1-3 WS/SW C CD	D.57
1568251024	CLI C 1-3 WS/SW D CD	D.57
1568251025	CLI C 1-3 WS/SW E CD	D.57
1568251026	CLI C 1-3 WS/SW F CD	D.57
1568251027	CLI C 1-3 WS/SW G CD	D.57
1568251028	CLI C 1-3 WS/SW H CD	D.57
1568251029	CLI C 1-3 WS/SW I CD	D.57
1568251030	CLI C 1-3 WS/SW J CD	D.57
1568251031	CLI C 1-3 WS/SW K CD	D.57
1568251032	CLI C 1-3 WS/SW L CD	D.57
1568251033	CLI C 1-3 WS/SW M CD	D.57
1568251034	CLI C 1-3 WS/SW N CD	D.57
1568251035	CLI C 1-3 WS/SW O CD	D.57
1568251036	CLI C 1-3 WS/SW P CD	D.57
1568251037	CLI C 1-3 WS/SW Q CD	D.57
1568251038	CLI C 1-3 WS/SW R CD	D.57
1568251039	CLI C 1-3 WS/SW S CD	D.57
1568251040	CLI C 1-3 WS/SW T CD	D.57
1568251041	CLI C 1-3 WS/SW U CD	D.57
1568251042	CLI C 1-3 WS/SW V CD	D.57
1568251043	CLI C 1-3 WS/SW W CD	D.57
1568251044	CLI C 1-3 WS NE CD	D.42
1568251045	CLI C 1-3 WS/SW Y CD	D.57
1568251046	CLI C 1-3 WS/SW Z CD	D.57
1568251047	CLI C 1-3 WS/SW. CD	D.59
1568251048	CLI C 1-3 WS/SW + CD	D.59
1568251049	CLI C 1-3 WS/SW - CD	D.59
1568251050	CLI C 1-3 WS/SW / CD	D.59
1568251051	CLI C 1-3 WS/SW. CD	D.59
1568251052	CLI C 1-3 WS/SW - CD	D.59
1568251053	CLI C 1-3 WS/SW ET CD	D.59
1568251054	CLI C 1-3 WS/SW X CD	D.57
1568251055	CLI C 1-3 WS/SW ? CD	D.59
1568251056	CLI C 1-3 WS/SW A CD	D.59
1568251057	CLI C 1-3 WS/SW O CD	D.59
1568251058	CLI C 1-3 WS/SW PET. CD	D.59
1568251059	CLI C 1-3 WS/SW AC CD	D.59
1568251502	CLI C 1-3 GE/SW O CD	D.56
1568251503	CLI C 1-3 SW/WS O CD	D.56
1568251505	CLI C 1-3 GE/SW 1 CD	D.56
1568251506	CLI C 1-3 BR/WS 1 CD	D.56
1568251508	CLI C 1-3 GE/SW 2 CD	D.56
1568251509	CLI C 1-3 RT/SW 2 CD	D.56
1568251511	CLI C 1-3 GE/SW 3 CD	D.56
1568251512	CLI C 1-3 OR/SW 3 CD	D.56
1568251514	CLI C 1-3 GE/SW 4 CD	D.56
1568251517	CLI C 1-3 GE/SW 5 CD	D.56
1568251518	CLI C 1-3 GN/SW 5 CD	D.56
1568251520	CLI C 1-3 GE/SW 6 CD	D.56
1568251521	CLI C 1-3 BL/SW 6 CD	D.56
1568251523		

Order No.	Type	Page
1568261502	CLI C 2.4 GE/SW 0 CD	D.69
1568261503	CLI C 2.4 SW/WS 0 CD	D.68
1568261505	CLI C 2.4 GE/SW 1 CD	D.69
1568261506	CLI C 2.4 BR/WS 1 CD	D.68
1568261508	CLI C 2.4 GE/SW 2 CD	D.69
1568261509	CLI C 2.4 RT/SW 2 CD	D.68
1568261511	CLI C 2.4 GE/SW 3 CD	D.69
1568261512	CLI C 2.4 OR/SW 3 CD	D.68
1568261514	CLI C 2.4 GE/SW 4 CD	D.68
1568261514	CLI C 2.4 GE/SW 4 CD	D.69
1568261517	CLI C 2.4 GE/SW 5 CD	D.69
1568261518	CLI C 2.4 GN/SW 5 CD	D.68
1568261520	CLI C 2.4 GE/SW 6 CD	D.69
1568261521	CLI C 2.4 BL/SW 6 CD	D.68
1568261523	CLI C 2.4 GE/SW 7 CD	D.69
1568261524	CLI C 2.4 VI/SW 7 CD	D.68
1568261526	CLI C 2.4 GE/SW 8 CD	D.69
1568261527	CLI C 2.4 GR/SW 8 CD	D.68
1568261529	CLI C 2.4 GE/SW 9 CD	D.69
1568261530	CLI C 2.4 WS/SW 9 CD	D.68
1568261530	CLI C 2.4 WS/SW 9 CD	D.69
1568261637	CLI C 2.4 GE/SW A CD	D.69
1568261639	CLI C 2.4 GE/SW B CD	D.69
1568261641	CLI C 2.4 GE/SW C CD	D.69
1568261643	CLI C 2.4 GE/SW D CD	D.69
1568261645	CLI C 2.4 GE/SW E CD	D.68
1568261647	CLI C 2.4 GE/SW F CD	D.69
1568261649	CLI C 2.4 GE/SW G CD	D.69
1568261651	CLI C 2.4 GE/SW H CD	D.69
1568261653	CLI C 2.4 GE/SW I CD	D.69
1568261655	CLI C 2.4 GE/SW J CD	D.69
1568261657	CLI C 2.4 GE/SW K CD	D.69
1568261659	CLI C 2.4 GE/SW L CD	D.69
1568261661	CLI C 2.4 GE/SW M CD	D.69
1568261663	CLI C 2.4 GE/SW N CD	D.69
1568261664	CLI C 2.4 BL/SW N CD	D.70
1568261665	CLI C 2.4 GE/SW O CD	D.69
1568261667	CLI C 2.4 GE/SW P CD	D.69
1568261669	CLI C 2.4 GE/SW Q CD	D.69
1568261671	CLI C 2.4 GE/SW R CD	D.69
1568261673	CLI C 2.4 GE/SW S CD	D.69
1568261676	CLI C 2.4 GE/SW T CD	D.69
1568261679	CLI C 2.4 GE/SW U CD	D.69
1568261681	CLI C 2.4 GE/SW V CD	D.69
1568261683	CLI C 2.4 GE/SW W CD	D.69
1568261687	CLI C 2.4 GE/SW X CD	D.69
1568261695	CLI C 2.4 GE/SW 0 CD	D.70
1568261696	CLI C 2.4 GE/SW Y CD	D.69
1568261697	CLI C 2.4 GE/SW A CD	D.70
1568261698	CLI C 2.4 GE/SW Z CD	D.69
1568261699	CLI C 2.4 GE/SW Ä CD	D.70
1568261735	CLI C 2.4 GE/SW Å CD	D.70
1568261736	CLI C 2.4 GE/SW Ø CD	D.70
1568261737	CLI C 2.4 RT/SW + CD	D.70
1568261738	CLI C 2.4 GE/SW + CD	D.70
1568261740	CLI C 2.4 GE/SW - CD	D.70
1568261741	CLI C 2.4 BL/SW - CD	D.70
1568261742	CLI C 2.4 GE/SW / CD	D.70
1568261746	CLI C 2.4 GE/SW ET CD	D.70
1568261747	CLI C 2.4 GE/SW PET. CD	D.70
1568261748	CLI C 2.4 GE/SW. CD	D.70
1568261750	CLI C 2.4 GE/SW : CD	D.70
1568261751	CLI C 2.4 GE/SW = CD	D.70
1568261752	CLI C 2.4 GE/SW AC CD	D.70
1568269999	CLI C 2.4 SDR CD	D.91
1568300001	CLI M 2.4 GE NE CD	0.45
1568300002	CLI M 2.4 WS/SW 2 CD	D.96
1568300003	CLI M 2.4 WS/SW 3 CD	D.96
1568300004	CLI M 2.4 WS/SW 4 CD	D.96
1568300005	CLI M 2.4 WS/SW 5 CD	D.96
1568300006	CLI M 2.4 WS/SW 6 CD	D.96
1568300007	CLI M 2.4 WS/SW 7 CD	D.96
1568300008	CLI M 2.4 WS/SW 8 CD	D.96
1568301000	CLI M 2.4 WS/SW 0 CD	D.96
1568301021	CLI M 2.4 WS/SW A CD	D.96
1568301022	CLI M 2.4 WS/SW B CD	D.96
1568301023	CLI M 2.4 WS/SW C CD	D.96
1568301024	CLI M 2.4 WS/SW D CD	D.96
1568301025	CLI M 2.4 WS/SW E CD	D.96
1568301026	CLI M 2.4 WS/SW F CD	D.96
1568301027	CLI M 2.4 WS/SW G CD	D.96
1568301028	CLI M 2.4 WS/SW H CD	D.96
1568301029	CLI M 2.4 WS/SW I CD	D.96
1568301030	CLI M 2.4 WS/SW J CD	D.96
1568301031	CLI M 2.4 WS/SW K CD	D.96
1568301032	CLI M 2.4 WS/SW L CD	D.96
1568301033	CLI M 2.4 WS/SW M CD	D.96
1568301034	CLI M 2.4 WS/SW N CD	D.96
1568301035	CLI M 2.4 WS/SW O CD	D.96
1568301036	CLI M 2.4 WS/SW P CD	D.96
1568301037	CLI M 2.4 WS/SW Q CD	D.96
1568301038	CLI M 2.4 WS/SW R CD	D.96
1568301039	CLI M 2.4 WS/SW S CD	D.96
1568301040	CLI M 2.4 WS/SW T CD	D.96
1568301041	CLI M 2.4 WS/SW U CD	D.96
1568301042	CLI M 2.4 WS/SW V CD	D.96
1568301043	CLI M 2.4 WS/SW W CD	D.96
1568301044	CLI M 2.4 WS/SW X CD	D.96
1568301045	CLI M 2.4 WS/SW Y CD	D.96

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1568301046	CLI M 2.4 WS/SW Z CD	D.96
1568301047	CLI M 2.4 WS/SW. CD	D.95
1568301048	CLI M 2.4 WS/SW + CD	D.95
1568301049	CLI M 2.4 WS/SW - CD	D.95
1568301050	CLI M 2.4 WS/SW / CD	D.95
1568301051	CLI M 2.4 WS NE CD	0.91
1568301052	CLI M 2.4 WS/SW - CD	D.95
1568301053	CLI M 2.4 WS/SW ET CD	D.95
1568301054	CLI M 2.4 WS/SW - CD	D.95
1568301055	CLI M 2.4 WS/SW ? CD	D.95
1568301056	CLI M 2.4 WS/SW A CD	D.95
1568301057	CLI M 2.4 WS/SW 0 CD	D.95
1568301058	CLI M 2.4 WS/SW PET. CD	D.95
1568301059	CLI M 2.4 WS/SW AC CD	D.95
1568301502	CLI M 2.4 GE/SW 0 CD	D.96
1568301505	CLI M 2.4 GE/SW 1 CD	D.96
1568301506	CLI M 2.4 BR/WS 1 CD	D.95
1568301508	CLI M 2.4 GE/SW 2 CD	D.96
1568301509	CLI M 2.4 RT/SW 2 CD	D.95
1568301511	CLI M 2.4 GE/SW 3 CD	D.96
1568301512	CLI M 2.4 OR/SW 3 CD	D.95
1568301514	CLI M 2.4 GE/SW 4 CD	D.95
1568301514	CLI M 2.4 GE/SW 4 CD	D.96
1568301517	CLI M 2.4 GE/SW 5 CD	D.96
1568301518	CLI M 2.4 GN/SW 5 CD	D.96
1568301520	CLI M 2.4 BL/SW 6 CD	D.96
1568301521	CLI M 2.4 BL/SW 6 CD	D.96
1568301523	CLI M 2.4 GE/SW 7 CD	D.95
1568301524	CLI M 2.4 VI/SW 7 CD	D.95
1568301526	CLI M 2.4 GE/SW 8 CD	D.96
1568301527	CLI M 2.4 GR/SW 8 CD	D.95
1568301529	CLI M 2.4 GE/SW 9 CD	D.96
1568301530	CLI M 2.4 WS/SW 9 CD	D.95
1568301530	CLI M 2.4 WS/SW 9 CD	D.96
1568301637	CLI M 2.4 GE/SW A CD	D.96
1568301639	CLI M 2.4 GE/SW B CD	D.96
1568301641	CLI M 2.4 GE/SW C CD	D.96
1568301643	CLI M 2.4 GE/SW D CD	D.96
1568301645	CLI M 2.4 GE/SW E CD	D.96
1568301647	CLI M 2.4 GE/SW F CD	D.96
1568301649	CLI M 2.4 GE/SW G CD	D.96
1568301651	CLI M 2.4 GE/SW H CD	D.96
1568301653	CLI M 2.4 GE/SW I CD	D.96
1568301655	CLI M 2.4 GE/SW J CD	D.96
1568301657	CLI M 2.4 GE/SW K CD	D.96
1568301659	CLI M 2.4 GE/SW L CD	D.96
1568301661	CLI M 2.4 GE/SW M CD	D.96
1568301663	CLI M 2.4 GE/SW N CD	D.96
1568301664	CLI M 2.4 BL/SW N CD	D.95
1568301665	CLI M 2.4 GE/SW O CD	D.96
1568301667	CLI M 2.4 GE/SW P CD	D.96
1568301669	CLI M 2.4 GE/SW Q CD	D.96
1568301671	CLI M 2.4 GE/SW R CD	D.96
1568301673	CLI M 2.4 GE/SW S CD	D.96
1568301676	CLI M 2.4 GE/SW T CD	D.96
1568301679	CLI M 2.4 GE/SW U CD	D.96
1568301681	CLI M 2.4 GE/SW V CD	D.96
1568301683	CLI M 2.4 GE/SW W CD	D.96
1568301686	CLI M 2.4 RT NE CD	D.91
1568301687	CLI M 2.4 GE/SW X CD	D.96
1568301688	CLI M 2.4 GN NE CD	D.91
1568301689	CLI M 2.4 VI NE CD	D.91
1568301692	CLI M 2.4 BR NE CD	D.91
1568301693	CLI M 2.4 BL NE CD	D.91
1568301694	CLI M 2.4 GE/SW 0 CD	D.95
1568301695	CLI M 2.4 GE/SW A CD	D.95
1568301696	CLI M 2.4 GE/SW Y CD	D.96
1568301697	CLI M 2.4 WS/SW 1 CD	D.96
1568301698	CLI M 2.4 WS/SW Z CD	D.96
1568301699	CLI M 2.4 WS/SW Ä CD	D.96
1568301700	CLI M 2.4 WS/SW Å CD	D.91
1568301735	CLI M 2.4 GE/SW Ä CD	D.95
1568301736	CLI M 2.4 GE/SW Ø CD	D.95
1568301737	CLI M 2.4 RT/SW + CD	D.95
1568301738	CLI M 2.4 GE/SW + CD	D.95
1568301740	CLI M 2.4 GE/SW - CD	D.95
1568301741	CLI M 2.4 BL/SW - CD	D.95
1568301742	CLI M 2.4 GE/SW / CD	D.95
1568301746	CLI M 2.4 GE/SW ET CD	D.95
1568301747	CLI M 2.4 GE/SW PET. CD	D.95
1568301748	CLI M 2.4 GE/SW. CD	D.95
1568301750	CLI M 2.4 GE/SW : CD	D.95
1568301751	CLI M 2.4 GE/SW = CD	D.95
1568301752	CLI M 2.4 GE/SW AC CD	D.95
1568309999	CLI M 2.4 SDR CD	D.92

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1572000000	DEK 5 FWZ 1-9	C.9
1579500000	CLI M 2-250 SDR SG	D.92

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1600000000	CLI F 1-20 WS/GE NE	D.16
1603290000	LOGIMARK-KARTENHALTER	E.32
1607710000	ESO 5 DIN A4 WEISS BOG.	C.85
1607710000	ESO 5 DIN A4 WEISS BOG.	D.23
1607720000	ESO 7 A4-BOGEN WEISS	C.83
1607720000	ESO 7 A4-BOGEN WEISS	C.86

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1607720000	ESO 7 A4-BOGEN WEISS	D.23
1609801044	DEK 5/5 MC-10 NE WS	C.13
1609801886	DEK 5/5 MC-10 NE RT	C.13
1609801887	DEK 5/5 MC-10 NE GE	C.13
1609801888	DEK 5/5 MC-10 NE GN	C.13
1609801891	DEK 5/5 MC-10 NE GR	C.13
1609801893	DEK 5/5 MC-10 NE BL	C.13
1609810000	DEK 5/5 MC SDR	C.13
1609810000	DEK 5/5 MC SDR	C.79
1609810000	DEK 5/5 MC SDR	C.82
1609810000	DEK 5/5 MC SDR	C.83
1609810000	DEK 5/5 MC SDR	C.84
1609810000	DEK 5/5 MC SDR	C.86
1609820000	DEK 5/6 MC NE WS	C.15
1609830000	DEK 5/6 MC SDR	C.15
1609840000	DEK 5/6 MC NE WS	C.16
1609850000	DEK 5/6 MC SDR	C.16
1609860000	WS 12/5 MC NE WS	C.24
1609860000	WS 12/5 MC NE WS	C.79
1609860000	WS 12/5 MC NE WS	C.82
1609860000	WS 12/5 MC NE WS	C.83
1609870000	WS 12/5 MC SDR	C.24
1609880000	WS 15/5 MC NE WS	C.25
1609890000	WS 15/5 MC SDR	C.25
1609900000	WS 12/6 MC NE WS	C.28
1609910000	WS 12/6 MC SDR	C.28
1609920000	WS 12/6.5 MC NE WS	C.29
1609930000	WS 12/6.5 MC SDR	C.29
1609940000	ESG 9/20 MC NE WS	E.19
1609950000	ESG 9/20 MC SDR	E.19
1609981044	TM-1 15 MC NE WS	D.13
1609981686	TM-1 15 MC NE RT	D.13
1609981687	TM-1 15 MC NE GE	D.13
1609981693	TM-1 15 MC NE BL	D.13
1609990000	TM-1 15 MC SDR	D.13

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1610000000	ZS 10/5 MC NE WS	C.35
1610010000	ZS 10/5 MC SDR	C.35
1610020000	ZS 12/6 MC NE WS	C.36
1610030000	ZS 12/6 MC SDR	C.36
1610700000	WKM 18/43	D.23
1611930000	ZGB 30	C.83

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1629900000	KSW 2.5 < 50MM SDR	E.57
1629910000	KSW 4 < 50MM SDR	E.60
1629920000	KSW 2.5 < 100MM SONDR.	E.57
1629930000	KSW 4 < 100MM SDR	E.60
1629940000	KSW 2.5 < 150MM SONDR.	E.57
1629950000	KSW 4 < 150MM SONDR.	E.60
1629960000	KSW 2.5 < 50MM NEUTRAL	E.57
1629970000	KSW 4 < 50MM NEUTRAL	E.59
1629980000	KSW 2.5 < 100MM NEUTRAL	E.57
1629990000	KSW 4 < 100MM NEUTRAL	E.59

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1630000000	KSW 2.5 < 150MM NEUTRAL	E.57
1630010000	KSW 4 < 150MM NEUTRAL	E.59
1630020001	KSW 2.5 10/5,08 1-10	E.56
1630020011	KSW 2.5 10/5,08 11-20	E.56
1630050001	KSW 2.5 15/5,08 1-150	E.56
1630050151	KSW 2.5 15/5,08 151-300	E.56
1630050301	KSW 2.5 15/5,08 301-450	E.56
1630060001	KSW 2.5 15/5,08 1-15FWZ	E.56
1630070001	KSW 2.5 16/5 1-16	E.55
1630080001	KSW 2.5 20/5 1-20	E.55
1630080021	KSW 2.5 20/5 21-40	E.55
1630080041	KSW 2.5 20/5 41-60	E.55
1630080061	KSW 2.5 20/5 61-80	E.55
1630090001	KSW 2.5 4/10,16 1-4	E.59
1630100001	KSW 2.5 8/5,08 1-8	E.56
1630100009	KSW 2.5 8/5,08 9-16	E.56
1630101021	KSW 2.5 8/5,08 A-H	E.56
1630130001	KSW 4 12/5 1-12	E.57
1630130013	KSW 4 12/5 W 13-24	E.57
16301400		

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1686421044	LM MT300 56X22 WS	E.48
1686421687	LM MT300 56X22 GE	E.48
1686430001	LM MT300 60X36 SI	E.48
1686431044	LM MT300 60X36 WS	E.48
1686431687	LM MT300 60X36 GE	E.48
1686440001	LM MT300 210X297 SI	E.48
1686441044	LM MT300 210X297 WS	E.48
1686441687	LM MT300 210X297 GE	E.48

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1692270000	MF-WO 12/5 MC NE WS	C.54
1692280000	MF-WO 12/5 MC SDR	C.54
1692290000	MF-WO 12/6 MC NE WS	C.55
1692300000	MF-WO 12/6 MC SDR	C.55
1695711044	LM WRITE ON 18X34 WS	D.33
1695711687	LM WRITE ON 18X34 GE	D.33
1695721044	LM WRITE ON 23X55 WS	D.33
1695721687	LM WRITE ON 23X55 GE	D.33
1695731044	LM WRITE ON 25X68 WS	D.33
1695731687	LM WRITE ON 25X68 GE	D.33
1695741044	LM WRITE ON 36X93 WS	D.33
1695741687	LM WRITE ON 36X93 GE	D.33
1697890000	CB 98/2.5 BLACK	D.104
1697900000	CB 140/3.6 BLACK	D.104
1697910000	CB 200/4.8 BLACK	D.104
1697920000	CB 290/4.8 BLACK	D.104
1697930000	CB 360/4.8 BLACK	D.104
1697940000	CB 365/7.8 BLACK	D.104
1697950000	CBH 19/19 BLACK	D.105
1697960000	CBH 27/27 SW	D.105
1699800000	SCT 4.6/127 C	D.102
1699810000	SCT 4.6/201 C	D.102
1699820000	SM 27/8 MC NE WS	E.26
1699830000	SM 27/8 MC SDR	E.26
1699840000	SM 27/12.5 MC NE WS	E.27
1699850000	SM 27/12.5 SDR	E.27
1699860000	SM 27/18 MC NE WS	E.27
1699870000	SM 27/18 MC SDR	E.27
1699880000	SM 27/12.5 K MC WS NE	E.27
1699890000	SM 27/12.5 K MC SDR	E.27
1699900000	SCT 4.6/266C	D.102
1699910000	SCT 4.6/360 C	D.102
1699920000	SCT 4.6/520	D.102
1699930000	SCT 4.6/679	D.102
1699940000	SCT 4.6/838	D.102

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1700530001	MARKO-C. 25X25X25 B/DR.	E.52
1700540001	MARKO-C. 50X50X50 B/DR.	E.52
1700550001	MARKO-C.100X100X100 B/DR	E.52
1700560001	MARKO-C.200X200X200 B/DR	E.52
1700660001	KSW 2.5 8/5,00 W 1-8	E.55
1700670001	KSW 4 8/5,00 W 1-8	E.57
1700680001	KSW 4 8/7,62 W 1-8	E.59
1700690001	KSW 4 8/7,5 W 1-8	E.58
1700700001	KSW 4 16/5,00 W 1-16	E.57
1700710001	KSW 4 24/5,00 W 1-24	E.57
1705820001	KSW 4 10/5,08 W 1-10	E.58
1705820011	KSW 4 10/5,08 W 11-20	E.58
1705820021	KSW 4 10/5,08 W 21-30	E.58
1705820031	KSW 4 10/5,08 W 31-40	E.58
1705820041	KSW 4 10/5,08 W 41-50	E.58
1705820051	KSW 4 10/5,08 W 51-60	E.58
1705820061	KSW 4 10/5,08 W 61-70	E.58
1705820071	KSW 4 10/5,08 W 71-80	E.58
1705820081	KSW 4 10/5,08 W 81-90	E.58
1705820091	KSW 4 10/5,08 W 91-100	E.58
1707270000	SM 27/18 K MC NE WS	E.27
1707280000	SM 27/18 K MC SDR	E.27
1707350001	SERV-P. DIAM16 L1 SW/WS	E.52
1707350002	SERV-P. DIAM16 L2 SW/WS	E.52
1707350003	SERV-P. DIAM16 L3 SW/WS	E.52
1707350004	SERV-P. DIAM16 N BL/WS	E.52
1707350005	SERV-P. DIAM16ERDE GE/GN	E.52
1707350006	SERV-P. DIAM16 PE GE/GN	E.52

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1712491044	LM WRITE ON 25X140 WS	D.33
1712491687	LM WRITE ON 25X140 GE	D.33
1712500001	WSM 10 1	D.101
1712500002	WSM 10 2	D.101
1712500003	WSM 10 3	D.101
1712500004	WSM 10 4	D.101
1712500005	WSM 10 5	D.101
1712500006	WSM 10 6	D.101
1712500007	WSM 10 7	D.101
1712500008	WSM 10 8	D.101
1712500009	WSM 10 9	D.101
1712501000	WSM 10 0	D.101
1712501053	WSM 10 ERDE	D.101
1712501054	WSM 10 A	D.101
1712501055	WSM 10 0	D.101
1712501056	WSM 10 ~	D.101
1712501637	WSM 10 A	D.101
1712501639	WSM 10 B	D.101
1712501641	WSM 10 C	D.101

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1712501643	WSM 10 D	D.101
1712501645	WSM 10 E	D.101
1712501647	WSM 10 F	D.101
1712501649	WSM 10 G	D.101
1712501651	WSM 10 H	D.101
1712501653	WSM 10 I	D.101
1712501655	WSM 10 J	D.101
1712501657	WSM 10 K	D.101
1712501659	WSM 10 L	D.101
1712501661	WSM 10 M	D.101
1712501663	WSM 10 N	D.101
1712501665	WSM 10 O	D.101
1712501667	WSM 10 P	D.101
1712501669	WSM 10 Q	D.101
1712501670	WSM 10 0	D.101
1712501671	WSM 10 R	D.101
1712501672	WSM 10 A	D.101
1712501673	WSM 10 S	D.101
1712501676	WSM 10 T	D.101
1712501679	WSM 10 U	D.101
1712501681	WSM 10 V	D.101
1712501683	WSM 10 W	D.101
1712501687	WSM 10 X	D.101
1712501696	WSM 10 Y	D.101
1712501698	WSM 10 Z	D.101
1712501699	WSM 10 0	D.101
1712501700	WSM 10 A	D.101
1712501738	WSM 10 +	D.101
1712501739	WSM 10 /	D.101
1712501740	WSM 10 .	D.101
1712501741	WSM 10 :	D.101
1712501742	WSM 10 -	D.101
1712501743	WSM 10 !	D.101
1712501744	WSM 10 (D.101
1713690000	SM 27/8 K SONDERDRUCK	E.26
1713720000	SM 27/12.5 K MC NE SI	E.27
1713760000	SM 27/18 K MC NE SI	E.27
1713970001	KSW 2.5 16/5,08 W 1-16	E.56
1713970017	KSW 2.5 16/5,08 W 17-32	E.56
1713970033	KSW 2.5 16/5,08 W 33-48	E.56
1713980001	KSW 2.5 24/5,00 W 1-24	E.55
1713990001	KSW 2.5 24/5,08 W 1-24	E.56
1714070001	KSW 4 10/7,00 W 1-10	E.58
1714080001	KSW 4 10/9,00 W 1-10	E.59
1716630000	SM-H 27/18 SW	E.27
1716640000	SM-H 27/12.5 SW	E.27
1716800000	MF-WO 5/5 MC NE WS	C.53
1716810000	MF-WO 5/5 MC SDR	C.53
1716820000	MF-WO 9/6 MC NE WS	C.54
1716830000	MF-WO 9/6 MC SDR	C.54
1716840000	MF-WO 9/5 MC NE WS	C.53
1716850000	MF-WO 9/5 MC SDR	C.53
1718411044	TMH 12 MC NE WS	D.13
1718411686	TMH 12 MC NE RT	D.13
1718411687	TMH 12 MC NE GE	D.13
1718411693	TMH 12 MC NE BL	D.13
1718420000	TMH 12 MC SDR	D.13
1718431044	TMH 18 MC NE WS	D.13
1718431044	TMH 18 MC NE WS	D.16
1718431686	TMH 18 MC NE RT	D.13
1718431687	TMH 18 MC NE GE	D.13
1718431693	TMH 18 MC NE BL	D.13
1718440000	TMH 18 MC SDR	D.13
1719760000	TM 0/12 HF/HH	D.15
1719770000	TM 0/18 HF/HH	D.15
1719780000	TM 1/12 HF/HH	D.15
1719790000	TM 1/18 HF/HH	D.15
1719800000	TM 2/12 HF/HH	D.15
1719810000	TM 2/18 HF/HH	D.15
1719820000	TM 3/12 HF/HH	D.15
1719830000	TM 3/18 HF/HH	D.15
1719840000	TM 4/12 HF/HH	D.15
1719850000	TM 4/18 HF/HH	D.15
1719860000	TM 5/12 HF/HH	D.15
1719870000	TM 5/18 HF/HH	D.15
1719880000	TM 6/12 HF/HH	D.15
1719890000	TM 6/18 HF/HH	D.15
1720530001	KSW 4 18/5,08 W 1-36	E.58
1720570000	ETO SM 27/8	E.26
1720580000	ETO SM 27/12,5	E.27
1720590002	ETO SM 27/18 TRANSPAR.	E.27
1720600000	SCHS 2 SK F. ESG	E.41
1720610000	ESG 8/17 SCHS MC NE WS	E.16
1720620000	DEK 5/7.5 MC NE WS	C.17
1720630000	CB 200/3.6 NATUR	D.104
1720640000	CB 290/3.6 NATUR	D.104
1720650000	CB 290/3/6 BLACK	D.104
1720660000	CB 200/3.6 BLACK	D.104
1720670000	CB 750/7.8 BLACK	D.104
1720680000	CB 750/7.8 NATUR	D.104
1723540000	CB 160/4.5 NATUR	D.104
1723550000	CB 178/4.8 NATUR	D.104
1723560000	CB 160/4.5 SW	D.104
1723570000	CB 178/4.8 BLACK	D.104
1724140001	LM MT300 15X4.63 SI	E.48
1724141044	LM MT300 15X4.63 WS	E.48

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1724141687	LM MT300 15X4.63 GE	E.48
1724150001	LM MT300 17X9 SI	E.48
1724151044	LM MT300 17X9 WS	E.48
1724151687	LM MT300 17X9 GE	E.48
1724160001	LM MT300 30X20 SI	E.48
1724161044	LM MT300 30X20 WS	E.48
1724161687	LM MT300 30X20 GE	E.48
1724170001	LM MT300 105X148 SI	E.48
1724171044	LM MT300 105X148 WS	E.48
1724171687	LM MT300 105X148 GE	E.48
1724180001	LM MT300 210X148 SI	E.48
1724181044	LM MT300 210X148 WS	E.48
1724181687	LM MT300 210X148 GE	E.48
1724760000	ESG 9/17 MC NE WS	E.18

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1733650004	CLJ M 2.4 GE NE MP	D.91
1733651502	CLJ M 2.4 GE/SW 0 MP	D.93
1733651503	CLJ M 2.4 SW/WS 0 MP	D.92
1733651505	CLJ M 2.4 GE/SW 1 MP	D.93
1733651506	CLJ M 2.4 BR/WS 1 MP	D.92
1733651508	CLJ M 2.4 GE/SW 2 MP	D.93
1733651509	CLJ M 2.4 RT/SW 2 MP	D.92
1733651511	CLJ M 2.4 GE/SW 3 MP	D.93
1733651512	CLJ M 2.4 OR/SW 3 MP	D.92
1733651514	CLJ M 2.4 GE/SW 4 MP	D.92
1733651514	CLJ M 2.4 GE/SW 4 MP	D.93
1733651517	CLJ M 2.4 GE/SW 5 MP	D.93
1733651518	CLJ M 2.4 GN/SW 5 MP	D.92
1733651520	CLJ M 2.4 GR/SW 6 MP	D.93
1733651521	CLJ M 2.4 BL/SW 6 MP	D.92
1733651523	CLJ M 2.4 GE/SW 7 MP	D.93
1733651524	CLJ M 2.4 W/SW 7 MP	D.92
1733651526	CLJ M 2.4 GE/SW 8 MP	D.93
1733651527	CLJ M 2.4 GR/SW 8 MP	D.92
1733651529	CLJ M 2.4 GE/SW 9 MP	D.93
1733651530	CLJ M 2.4 OR/SW 9 MP	D.92
1733651530	CLJ M 2.4 W/SW 9 MP	D.93
1733651637	CLJ M 2.4 GE/SW A MP	D.94
1733651639	CLJ M 2.4 GE/SW B MP	D.94
1733651641	CLJ M 2.4 GE/SW C MP	D.94
1733651643	CLJ M 2.4 GE/SW D MP	D.94
1733651645	CLJ M 2.4 GE/SW E MP	D.94
1733651647	CLJ M 2.4 GE/SW F MP	D.94
1733651649	CLJ M 2.4 GE/SW G MP	D.94
1733651651	CLJ M 2.4 GE/SW H MP	D.94
1733651653	CLJ M 2.4 GE/SW I MP	D.94
1733651655	CLJ M 2.4 GE/SW J MP	D.94
1733651657	CLJ M 2.4 GE/SW K MP	D.94
1733651659	CLJ M 2.4 GE/SW L MP	D.94
1733651661	CLJ M 2.4 GE/SW M MP	D.94
1733651663	CLJ M 2.4 GE/SW N MP	D.94
1733651664	CLJ M 2.4 BL/SW N MP	D.94
1733651665	CLJ M 2.4 GE/SW O MP	D.94
1733651667	CLJ M 2.4 GE/SW P MP	D.94
1733651669	CLJ M 2.4 GE/SW Q MP	D.94
1733651671	CLJ M 2.4 GE/SW R MP	D.94
1733651673	CLJ M 2.4 GE/SW S MP	D.94
1733651676	CLJ M 2.4 GE/SW T MP	D.94
1733651679	CLJ M 2.4 GE/SW U MP	D.94
1733651681	CLJ M 2.4 GE/SW V MP	D.94
1733651683	CLJ M 2.4 GE/SW W MP	D.94
1733651687	CLJ M 2.4 GE/SW X MP	D.94
1733651695	CLJ M 2.4 GE/SW 0 MP	D.93
1733651696	CLJ M 2.4 GE/SW Y MP	D.94
1733651697	CLJ M 2.4 GE/SW A MP	D.93
1733651698	CLJ M 2.4 GE/SW Z MP	D.94
1733651699	CLJ M 2.4 GE/SW 1 MP	D.93
1733651737	CLJ M 2.4 RT/SW + MP	D.94
1733651738	CLJ M 2.4 GE/SW + MP	D.93
1733651740	CLJ M 2.4 GE/SW - MP	D.93
1733651741	CLJ M 2.4 BL/SW - MP	D.94
1733651742	CLJ M 2.4 GE/SW / MP	D.93
1733651746	CLJ M 2.4 GE/SW ET MP	D.93
1733651747	CLJ M 2.4 GE/SW PET. MP	D.93
1733651748	CLJ M 2.4 GE/SW . MP	D.93
1733651750	CLJ M 2.4 GE/SW : MP	D.93
1733651751	CLJ M 2.4 GE/SW - MP	D.93
1733651752	CLJ M 2.4 GE/SW AC MP	D.93
1736181044	ESG 7/20 SIRIUS MC NE WS	E.13
1736181044	ESG 7/20 SIRIUS MC NE WS	E.13
1736181687	ESG 7/2	

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1764230000	CLI T 2-12	D.16
1764240000	CLI T 2-15	D.16
1764250000	CLI T 2-18	D.16
1764260000	CLI T 2-20	D.16
1764270000	CLI T 3-12	D.16
1764280000	CLI T 3-15	D.16
1764290000	CLI T 3-18	D.16
1764300000	CLI T 3-20	D.16
1766160000	ESG 9/20 MC NE GE	E.19
1766640000	ESG 8/17 SCHS MC SDR	E.16
1766650000	ESG 7/20 SIRIUS SDR	E.13
1767730000	DEK 5/3.5 MC SDR	C.13
1768090000	WS 14/5 MC NE WS	C.25
1768380000	LM WriteOn 25,4x57 WS	D.33
1768390000	LM WriteOn 25,4x57 GE	D.33
1768400000	LM WriteOn 25,4x95 WS	D.33
1768410000	LM WriteOn 25,4x95 GE	D.33
1768430000	LM WriteOn 37x25 GE	D.33
1768540000	Plotterpen 0,25	F.11
1768540000	Plotterpen 0,25	F.13
1768550000	Plotterpen 0,35	F.11
1768550000	Plotterpen 0,35	F.13
1768560000	Plotterpen 0,5	F.11
1768560000	Plotterpen 0,5	F.13
1768570000	Plotterpen 0,18	F.11
1768570000	Plotterpen 0,18	F.13

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1770090000	SF-Tool-Sortiment	D.7
1770090000	THM MT30x 26,5/17,5 SI/M	E.49
1770470000	ESG 8/10 ASI MC SDR	E.13
1770480000	ESG 9/17 MC SDR	E.18
1770490000	DEK 5/7,5 MC SDR	C.17
1770500000	ESG 9/20 O.F MC NE WS	E.20
1770510000	ESG 9/20 O.F MC SDR	E.20
1771930000	SM 27/8 K MC NE SI	E.26
1772120000	Tinte 2000 25ml	F.11
1772120000	Tinte 2000 25ml	F.13
1772130000	Reiniger 2000 25ml	F.11
1772130000	Reiniger 2000 25ml	F.13
1773220000	SM 27/27 MC NE WS	E.28
1773240000	SM 27/27 MC SDR	E.28
1773521686	WS 8/5 MC NE RT	C.21
1773521687	WS 8/5 MC NE GE	C.21
1773521690	WS 8/5 MC NE OR	C.21
1773521693	WS 8/5 MC NE BL	C.21
1773531686	WS 10/5 MC NE RT	C.22
1773531687	WS 10/5 MC NE GE	C.22
1773531693	WS 10/5 MC NE BL	C.22
1773541686	WS 12/5 MC NE RT	C.24
1773541687	WS 12/5 MC NE GE	C.24
1773541690	WS 12/5 MC NE OR	C.24
1773541693	WS 12/5 MC NE BL	C.24
1773551686	WS 12/6 MC NE RT	C.28
1773551687	WS 12/6 MC NE GE	C.28
1773551689	WS 12/6 MC NE VI	C.28
1773551690	WS 12/6 MC NE OR	C.28
1773551692	WS 12/6 MC NE BR	C.28
1773551693	WS 12/6 MC NE BL	C.28
1773561686	WS 12/6,5 MC NE RT	C.29
1773561687	WS 12/6,5 MC NE GE	C.29
1773561693	WS 12/6,5 MC NE BL	C.29
1773571687	WS 15/5 MC NE GE	C.25
1773880000	LM WriteOn 15x140 WS	D.33
1774340000	THM WRITE ON 25/76 GE	D.34
1774350000	THM WRITE ON 25/76 WS	D.34
1774380000	THM WRITEON 17,8/34WS	D.34
1774400000	THM WRITE ON 35,6/93 WS	D.34
1774410000	THM WRITE ON 35,6/93 GE	D.34
1774470000	WSM TOOL AUTOMATIK	D.103
1774480000	WSM TOOL MANUELL	D.103
1774490000	WSMH 288mm	D.102
1774500000	WSMH 48mm	D.102
1774510000	WSMH 60mm	D.102
1774520000	WSMH 84mm	D.102
1774530000	WSMH 108mm	D.102
1775910000	ESG 9/10 MC NE WS	E.17
1778170000	THM MT30x 101/150 SI/G	E.49
1778270000	WS 12/3,5 MC NE WS	C.21
1778280000	WS 12/3,5 MC SDR	C.21
1779080001	SFC 1/21 MC NE WS	D.11
1779080002	SFC 1/21 MC NE BL	D.11
1779080003	SFC 1/21 MC NE RT	D.11
1779080004	SFC 1/21 MC NE GE	D.11
1779090000	SFC 1/21 MC SDR	D.11

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1782710000	SMH 27/27 SW	E.28
1782960000	SF-TOOL 2-3	D.7
1782970000	SF-TOOL 1	D.7
1782980000	SF-TOOL 4-5	D.7
1782990000	SM 27/27 K MC NE SI	E.28
1783000000	SM 27/27 K MC NE WS	E.28
1783010000	SM 27/27 K MC SDR	E.28
1784340000	LM MT300 26,5/17,5 SI	E.48

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1790150000	CC-RAIL 1000	E.41
1790160000	CC-RAIL TRANSPARENT1000	E.41
1790410000	CC-H 15/27	E.32
1790420000	CC-H 15/49	E.32
1790430000	CC-H 15/17	E.32
1790650000	RIBBON THM HIRES	F.15
1790650000	RIBBON THM HIRES	F.19
1790650000	RIBBON THM HIRES	F.19
1792000000	WS 10/5 MC M NE WS	C.23
1792000000	WS 10/5 MC M NE WS	C.84
1792010000	WS 10/5 MC M SDR	C.23
1797460000	Tintenpatrone PrintJet	F.9
1798470000	TM 203/20 VO	D.17
1798480000	TM 203/18 VO	D.17
1798490000	TM 203/15 VO	D.17
1798510000	TM 203/12 VO	D.17
1798520000	TM 202/20 VO	D.17
1798530000	TM 202/18 VO	D.17
1798540000	TM 202/15 VO	D.17
1798560000	TM 202/12 VO	D.17
1798580000	TM 201/20 VO	D.17
1798600000	TM 201/18 VO	D.17
1798620000	TM 201/15 VO	D.17
1798640000	TM 201/12 VO	D.17
1798650000	TM 200/15 VO	D.17

1800000000

1804480000	ET S7 / 12/50 ge A4	E.51
1805480000	BZT 2 WS 10/5	C.84
1805490000	BZT 1 WS 10/5	C.84
1805520000	BZT 1 2A WS 10/5	C.84
1805720000	SFC 1/30 MC NE BL	D.11
1805730000	SFC 1/30 MC NE GE	D.11
1805740000	SFC 1/30 MC NE RT	D.11
1805750000	SFC 1/30 MC SDR	D.11
1805760000	SFC 1/30 MC NE WS	D.11
1805770000	SFC 2/21 MC NE BL	D.11
1805780000	SFC 2/21 MC NE GE	D.11
1805790000	SFC 2/21 MC NE RT	D.11
1805800000	SFC 2/21 MC SDR	D.11
1805810000	SFC 2/21 MC NE WS	D.11
1805820000	SFC 2/30 MC NE BL	D.11
1805830000	SFC 2/30 MC NE GE	D.11
1805840000	ETO SM 27/27	E.28
1805850000	SFC 2/30 MC NE RT	D.11
1805860000	SFC 2/30 MC SDR	D.11
1805870000	SFC 2/30 MC NE WS	D.11
1805880000	SNAPMARK I	C.84
1806120000	EM B/30	C.83
1806180000	TM 204/12 VO	D.17
1806190000	TM 205/12 VO	D.17
1806200000	TM 206/12 VO	D.17
1806210000	TM 207/12 VO	D.17
1806220000	TM 208/12 VO	D.17
1806230000	TM 209/12 VO	D.17
1806240000	TM 204/15 VO	D.17
1806250000	TM 205/15 VO	D.17
1806260000	TM 206/15 VO	D.17
1806270000	TM 207/15 VO	D.17
1806280000	TM 208/15 VO	D.17
1806290000	TM 209/15 VO	D.17
1806300000	TM 204/18 VO	D.17
1806310000	TM 205/18 VO	D.17
1806320000	TM 206/18 VO	D.17
1806330000	TM 207/18 VO	D.17
1806340000	TM 208/18 VO	D.17
1806350000	TM 209/18 VO	D.17
1806360000	TM 204/20 VO	D.17
1806370000	TM 205/20 VO	D.17
1806380000	TM 206/20 VO	D.17
1806390000	TM 207/20 VO	D.17
1806400000	TM 208/20 VO	D.17
1806410000	TM 209/20 VO	D.17

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1812630000	SM 27/8 K MC NE WS	E.26
1812670000	KSW 4,0/90 neutral	E.59
1813130000	SFC 0/12 MC NE WS	D.11
1813150000	SFC 0/12 MC NE RT	D.11
1813160000	SFC 0/12 MC NE GE	D.11
1813170000	SFC 0/12 MC NE BL	D.11
1813180000	SFC 0/12 MC SDR	D.11
1813190000	SFC 0/21 MC NE WS	D.11
1813200000	SFC 0/21 MC NE RT	D.11
1813210000	SFC 0/21 MC NE GE	D.11
1813220000	SFC 0/21 MC NE BL	D.11
1813230000	SFC 0/21 MC SDR	D.11
1813240000	SFC 0/30 MC NE WS	D.11
1813250000	SFC 0/30 MC NE RT	D.11
1813260000	SFC 0/30 MC NE GE	D.11
1813270000	SFC 0/30 MC NE BL	D.11
1813280000	SFC 0/30 MC SDR	D.11
1816240000	MF-W 5/5 MINI MC NE WS	C.52
1816250000	MF 5/5 MC NE WS	C.40
1816260000	MF 5/6 MC NE WS	C.43

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1816270000	MF-W 9/5 MC NE WS	C.49
1816280000	MF-W 9/5 MC NE WS	C.49
1816290000	MF-W 9/6 MC NE WS	C.51
1816310000	MF-W 5/5 MINI MC SDR	C.52
1816320000	MF 5/5 MC SDR	C.40
1816330000	MF 5/6 MC SDR	C.43
1816340000	MF-W 9/5 MC SDR	C.49
1816350000	MF-W 9/5 MC SDR	C.49
1816360000	MF-W 9/6 MC SDR	C.51
1818400000	WS 10/6 MC M NE WS	C.27
1818410000	WS 10/6 MC M SDR	C.27

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1821020000	ET S7-300GEA4-1	E.51
1821030000	ET S7-400GEA4-2	E.51
1821040000	ET S7-400GEA4-1	E.51
1828450000	WS 10/6 MC NE WS	C.26
1828460000	WS 10/6 MC SDR	C.26
1835820000	LM MT300 17X6 GE	E.48
1835830000	LM MT300 19,05X6,3 GE	E.48
1847640000	ET S7-400GEA4-3	E.51
1847650000	ET S7-300GEA4-2	E.51
1849580000	KSW 2,5 14/3,5 1,3,5...27	E.55
1849590000	KSW 2,5 14/3,5 2,4,6...28	E.55

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1852360000	SFX 10/23 MC NE GE V2	D.9
1852370000	SFX 10/23 MC NE RT V2	D.9
1852380000	SFX 10/23 MC SDR V2	D.9
1852390000	SFX 10/23 MC NE WS V2	D.9
1852400000	SFX 10/23 MC NE BL V2	D.9
1852410000	SFX 14/23 MC NE GE V2	D.9
1852420000	SFX 14/23 MC NE RT V2	D.9
1852430000	SFX 14/23 MC SDR V2	D.9
1852440000	SFX 14/23 MC NE WS V2	D.9
1852450000	SFX 14/23 MC NE BL V2	D.9
1852460000	SFX 9/24 MC NE GE V2	D.9
1852470000	SFX 9/24 MC NE RT V2	D.9
1852480000	SFX 9/24 MC SDR V2	D.9
1852490000	SFX 9/24 MC NE WS V2	D.9
1852500000	SFX 9/24 MC NE BL V2	D.9
1852520000	THM MT30x 16/7 GE	E.49
1852540000	THM MT30x 57/27 SI	E.49
1852980000	WS 14/5 MC SDR	C.25
1854090000	WS 10/15 MC NE WS	C.31
1854100000	WS 10/15 MC SDR	C.31
1854490000	DEK 5/5 PLUS MC NE WS	C.14
1854500000	DEK 5/5 PLUS MC SDR	C.14
1854520000	MF 12/5 MC CABUR NE WS	C.42
1856630000	THM WRITE ON 12/18 GE	D.34
1856640000	THM WRITE ON 12/18 WS	D.34
1856650000	THM MT30x 17,9 GE/M	E.49
1856700000	ESG 10/17 MC NE WS	E.21
1856710000	ESG 10/17 MC SDR	E.21
1856720000	ESG 9/20 UNI MC NE WS	E.20
1856730000	ESG 9/20 UNI MC SDR	E.20
1856740000	DEK 5/8 MC NE WS	C.17
1856750000	DEK 5/8 MC SDR	C.17
1856760000	MF 10/10 MC NE WS	C.45
1856770000	MF 10/10 MC SDR	C.45
1856780000	MFF 10/6 MC NE WS	C.47
1856790000	MFF 10/6 MC SDR	C.47
1857440000	ESG 9/11 K MC NE WS	E.18
1857450000	ESG 9/11 K MC SDR	E.18
1858920000	Tintenank PrintJet II	F.9
1858950000	CleanUnit PrintJet II	F.9

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1860120000	SFX 11/60 MC NE WS	D.9
1860140000	SFX 11/60 MC SDR	D.9
1860150000	SFX 11/60 MC NE GE	D.9
1861510000	LM MT300 27X8 GE	E.48
1862350000	THM MT30x 38,1/31,75 SI	E.49
1865440000	ET S7-125/50-TU-A4	E.51
1865450000	ET S7-300-TU-A4-1	E.51
1865460000	ET S7-300-TU-A4-2	E.51
1865470000	ET S7-400-TU-A4-1	E.51
1865480000	ET S7-400-TU-A4-2	E.51
1865490000	ET S7-400-TU-A4-3	E.51
1866680000	TMX 30 VO	D.17
1868430000	MF 10/8 MC SDR	C.44
1868440000	MF 10/8 MC NE WS	C.44
1868810004	CLI C 1-6 GE NE CD	D.42
1868811150	CLI C 1-6 GE/SW X1 CD	D.66
1868811151	CLI C 1-6 GE/SW X2 CD	D.66
1868811522	CLI C 1-6 GE/SW O1 CD	D.64
1868811523	CLI C 1-6 GE/SW O2 CD	D.64
1868811524	CLI C 1-6 GE/SW O3 CD	D.64
1868811525	CLI C 1-6 GE/SW O4 CD	D.64
1868811526	CLI C 1-6 GE/SW O5 CD	D.64

1868811527	CLI C 1-6 GE/SW O6 CD	D.64

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1869351691	CLI C 02-3 GR NE MP	0.41
1869821044	CLI C 02-3 WS NE CD	0.41
1869821502	CLI C 02-3 WS/SW 0 CD	0.49
1869821505	CLI C 02-3 WS/SW 1 CD	0.49
1869821508	CLI C 02-3 WS/SW 2 CD	0.49
1869821511	CLI C 02-3 WS/SW 3 CD	0.49
1869821514	CLI C 02-3 WS/SW 4 CD	0.49
1869821517	CLI C 02-3 WS/SW 5 CD	0.49
1869821520	CLI C 02-3 WS/SW 6 CD	0.49
1869821523	CLI C 02-3 WS/SW 7 CD	0.49
1869821526	CLI C 02-3 WS/SW 8 CD	0.49
1869821637	CLI C 02-3 WS/SW A CD	0.49
1869821639	CLI C 02-3 WS/SW B CD	0.49
1869821641	CLI C 02-3 WS/SW C CD	0.49
1869821643	CLI C 02-3 WS/SW D CD	0.49
1869821645	CLI C 02-3 WS/SW E CD	0.49
1869821647	CLI C 02-3 WS/SW F CD	0.49
1869821649	CLI C 02-3 WS/SW G CD	0.49
1869821651	CLI C 02-3 WS/SW H CD	0.49
1869821653	CLI C 02-3 WS/SW I CD	0.49
1869821655	CLI C 02-3 WS/SW J CD	0.49
1869821657	CLI C 02-3 WS/SW K CD	0.49
1869821659	CLI C 02-3 WS/SW L CD	0.49
1869821661	CLI C 02-3 WS/SW M CD	0.49
1869821663	CLI C 02-3 WS/SW N CD	0.49
1869821665	CLI C 02-3 WS/SW O CD	0.49
1869821667	CLI C 02-3 WS/SW P CD	0.49
1869821669	CLI C 02-3 WS/SW Q CD	0.49
1869821671	CLI C 02-3 WS/SW R CD	0.49
1869821673	CLI C 02-3 WS/SW S CD	0.49
1869821676	CLI C 02-3 WS/SW T CD	0.49
1869821679	CLI C 02-3 WS/SW U CD	0.49
1869821681	CLI C 02-3 WS/SW V CD	0.49
1869821683	CLI C 02-3 WS/SW W CD	0.49
1869821687	CLI C 02-3 WS/SW X CD	0.49
1869821695	CLI C 02-3 WS/SW 0 CD	0.50
1869821696	CLI C 02-3 WS/SW Y CD	0.49
1869821697	CLI C 02-3 WS/SW A CD	0.50
1869821698	CLI C 02-3 WS/SW Z CD	0.49
1869821699	CLI C 02-3 WS/SW 1 CD	0.50
1869821726	CLI C 02-6 WS/SW A1 CD	0.50
1869821727	CLI C 02-6 WS/SW A2 CD	0.50
1869821728	CLI C 02-6 WS/SW L1 CD	0.50
1869821729	CLI C 02-6 WS/SW L2 CD	0.50
1869821730	CLI C 02-6 WS/SW L3 CD	0.50
1869821734	CLI C 02-9 WS/SW PEN CD	0.51
1869821738	CLI C 02-3 WS/SW + CD	0.50
1869821740	CLI C 02-3 WS/SW - CD	0.50
1869821742	CLI C 02-3 WS/SW / CD	0.50
1869821746	CLI C 02-3 WS/SW ET CD	0.50
1869821747	CLI C 02-3 WS/SW PET. CD	0.50
1869821748	CLI C 02-3 WS/SW . CD	0.50
1869821750	CLI C 02-3 WS/SW - CD	0.50
1869821751	CLI C 02-3 WS/SW - CD	0.50
1869821752	CLI C 02-3 WS/SW AC CD	0.50
1869829999	CLI C 02-9 SDR SG	0.44
1869991637	CLI C 02-3 WS/SW A MP	0.47
1869991639	CLI C 02-3 WS/SW B MP	0.47
1869991641	CLI C 02-3 WS/SW C MP	0.47
1869991643	CLI C 02-3 WS/SW D MP	0.47
1869991645	CLI C 02-3 WS/SW E MP	0.47
1869991647	CLI C 02-3 WS/SW F MP	0.47
1869991649	CLI C 02-3 WS/SW G MP	0.47
1869991651	CLI C 02-3 WS/SW H MP	0.47
1869991653	CLI C 02-3 WS/SW I MP	0.47
1869991655	CLI C 02-3 WS/SW J MP	0.47
1869991657	CLI C 02-3 WS/SW K MP	0.47
1869991659	CLI C 02-3 WS/SW L MP	0.47
1869991661	CLI C 02-3 WS/SW M MP	0.47
1869991663	CLI C 02-3 WS/SW N MP	0.47
1869991665	CLI C 02-3 WS/SW O MP	0.47
1869991667	CLI C 02-3 WS/SW P MP	0.47
1869991669	CLI C 02-3 WS/SW Q MP	0.47
1869991671	CLI C 02-3 WS/SW R MP	0.47
1869991673	CLI C 02-3 WS/SW S MP	0.47
1869991676	CLI C 02-3 WS/SW T MP	0.47
1869991679	CLI C 02-3 WS/SW U MP	0.47
1869991681	CLI C 02-3 WS/SW V MP	0.47
1869991687	CLI C 02-3 WS/SW X MP	0.47
1869991695	CLI C 02-3 WS/SW 0 MP	0.48
1869991696	CLI C 02-3 WS/SW Y MP	0.47
1869991697	CLI C 02-3 WS/SW A MP	0.48
1869991698	CLI C 02-3 WS/SW Z MP	0.47
1869991699	CLI C 02-3 WS/SW 1 MP	0.48
1869991726	CLI C 02-6 WS/SW A1 MP	0.51
1869991727	CLI C 02-6 WS/SW A2 MP	0.51
1869991728	CLI C 02-6 WS/SW L1 MP	0.51
1869991729	CLI C 02-6 WS/SW L2 MP	0.51
1869991730	CLI C 02-6 WS/SW L3 MP	0.51
1869991734	CLI C 02-9 WS/SW PEN MP	0.51
1869991738	CLI C 02-3 WS/SW + MP	0.48
1869991740	CLI C 02-3 WS/SW - MP	0.48
1869991742	CLI C 02-3 WS/SW / MP	0.48
1869991746	CLI C 02-3 WS/SW ET MP	0.48
1869991747	CLI C 02-3 WS/SW PET. MP	0.48
1869991748	CLI C 02-3 WS/SW . MP	0.48
1869991750	CLI C 02-3 WS/SW - MP	0.48
1869991751	CLI C 02-3 WS/SW - MP	0.48
1869991752	CLI C 02-3 WS/SW AC MP	0.48

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1869999999	CLI C 02-6 SDR CD	0.44
1870000000		
1871341726	CLI C 1-6 WS/SW A1 MP	0.62
1871341727	CLI C 1-6 WS/SW A2 MP	0.62
1871341728	CLI C 1-6 WS/SW L1 MP	0.62
1871341729	CLI C 1-6 WS/SW L2 MP	0.62
1871341730	CLI C 1-6 WS/SW L3 MP	0.62
1871341734	CLI C 1-9 WS/SW PEN MP	0.63
1871351726	CLI C 1-6 WS/SW A1 CD	0.66
1871351727	CLI C 1-6 WS/SW A2 CD	0.66
1871351728	CLI C 1-6 WS/SW L1 CD	0.66
1871351729	CLI C 1-6 WS/SW L2 CD	0.66
1871351730	CLI C 1-6 WS/SW L3 CD	0.66
1871351734	CLI C 1-9 WS/SW PEN CD	0.66
1871371044	CLI M 2-4 WS NE MP	0.93
1871371502	CLI M 2-4 WS/SW 0 MP	0.93
1871371505	CLI M 2-4 WS/SW 1 MP	0.93
1871371508	CLI M 2-4 WS/SW 2 MP	0.93
1871371511	CLI M 2-4 WS/SW 3 MP	0.93
1871371514	CLI M 2-4 WS/SW 4 MP	0.93
1871371517	CLI M 2-4 WS/SW 5 MP	0.93
1871371520	CLI M 2-4 WS/SW 6 MP	0.93
1871371523	CLI M 2-4 WS/SW 7 MP	0.93
1871371526	CLI M 2-4 WS/SW 8 MP	0.93
1871371637	CLI M 2-4 WS/SW A MP	0.94
1871371639	CLI M 2-4 WS/SW B MP	0.94
1871371641	CLI M 2-4 WS/SW C MP	0.94
1871371643	CLI M 2-4 WS/SW D MP	0.94
1871371645	CLI M 2-4 WS/SW E MP	0.94
1871371647	CLI M 2-4 WS/SW F MP	0.94
1871371649	CLI M 2-4 WS/SW G MP	0.94
1871371651	CLI M 2-4 WS/SW H MP	0.94
1871371653	CLI M 2-4 WS/SW I MP	0.94
1871371655	CLI M 2-4 WS/SW J MP	0.94
1871371657	CLI M 2-4 WS/SW K MP	0.94
1871371659	CLI M 2-4 WS/SW L MP	0.94
1871371661	CLI M 2-4 WS/SW M MP	0.94
1871371663	CLI M 2-4 WS/SW N MP	0.94
1871371665	CLI M 2-4 WS/SW O MP	0.94
1871371667	CLI M 2-4 WS/SW P MP	0.94
1871371669	CLI M 2-4 WS/SW Q MP	0.94
1871371671	CLI M 2-4 WS/SW R MP	0.94
1871371673	CLI M 2-4 WS/SW S MP	0.94
1871371676	CLI M 2-4 WS/SW T MP	0.94
1871371679	CLI M 2-4 WS/SW U MP	0.94
1871371681	CLI M 2-4 WS/SW V MP	0.94
1871371683	CLI M 2-4 WS/SW W MP	0.94
1871371687	CLI M 2-4 WS/SW X MP	0.94
1871371695	CLI M 2-4 WS/SW 0 MP	0.93
1871371696	CLI M 2-4 WS/SW Y MP	0.94
1871371697	CLI M 2-4 WS/SW A MP	0.94
1871371698	CLI M 2-4 WS/SW Z MP	0.93
1871371699	CLI M 2-4 WS/SW 1 MP	0.93
1871371738	CLI M 2-4 WS/SW - MP	0.93
1871371740	CLI M 2-4 WS/SW + MP	0.93
1871371742	CLI M 2-4 WS/SW / MP	0.93
1871371746	CLI M 2-4 WS/SW ET MP	0.93
1871371747	CLI M 2-4 WS/SW PET. MP	0.93
1871371748	CLI M 2-4 WS/SW . MP	0.93
1871371750	CLI M 2-4 WS/SW - MP	0.93
1871371751	CLI M 2-4 WS/SW - MP	0.93
1871371752	CLI M 2-4 WS/SW AC MP	0.93
1871741728	CLI M 2-6 WS/SW L1 MP	0.97
1871741729	CLI M 2-6 WS/SW L2 MP	0.97
1871741730	CLI M 2-6 WS/SW L3 MP	0.97
1871751728	CLI M 2-6 GE/SW L1 MP	0.97
1871751729	CLI M 2-6 GE/SW L2 MP	0.97
1871751730	CLI M 2-6 GE/SW L3 MP	0.97
1871771728	CLI M 2-6 WS/SW L1 CD	0.97
1871771729	CLI M 2-6 WS/SW L2 CD	0.97
1871771730	CLI M 2-6 WS/SW L3 CD	0.97
1871781728	CLI M 2-6 GE/SW L1 CD	0.97
1871781729	CLI M 2-6 GE/SW L2 CD	0.97
1871781730	CLI M 2-6 GE/SW L3 CD	0.97
1871789999	CLI M 2-6 SDR CD	0.92
1871791044	CLI C 1-15 WS NE SG	0.45
1871791687	CLI C 1-15 GE NE SG	0.45
1871801044	CLI C 1-18 WS NE SG	0.45
1871801687	CLI C 1-18 GE NE SG	0.45
1871809999	CLI C 1-18 SDR SG	0.45
1871811044	CLI C 1-24 WS NE SG	0.45
1871821687	CLI C 1-33 GE NE SG	0.45
1871831044	CLI C 2-18 WS NE SG	0.43
1871831687	CLI C 2-18 GE NE SG	0.43
1871839999	CLI C 2-18 SDR SG	0.46
1871841044	CLI C 1-12 WS NE SG	0.45
1871841687	CLI C 1-12 GE NE SG	0.45
1871871502	CLI C 2-4 WS/SW 0 CD	0.69
1871871505	CLI C 2-4 WS/SW 1 CD	0.69
1871871508	CLI C 2-4 WS/SW 2 CD	0.69
1871871511	CLI C 2-4 WS/SW 3 CD	0.69
1871871514	CLI C 2-4 WS/SW 4 CD	0.69
1871871517	CLI C 2-4 WS/SW 5 CD	0.69
1871871520	CLI C 2-4 WS/SW 6 CD	0.69
1871871523	CLI C 2-4 WS/SW 7 CD	0.69
1871871526	CLI C 2-4 WS/SW 8 CD	0.69
1871871637	CLI C 2-4 WS/SW A CD	0.69

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1871871639	CLI C 2-4 WS/SW B CD	0.69
1871871641	CLI C 2-4 WS/SW C CD	0.69
1871871643	CLI C 2-4 WS/SW D CD	0.69
1871871645	CLI C 2-4 WS/SW E CD	0.69
1871871647	CLI C 2-4 WS/SW F CD	0.69
1871871649	CLI C 2-4 WS/SW G CD	0.69
1871871651	CLI C 2-4 WS/SW H CD	0.69
1871871653	CLI C 2-4 WS/SW I CD	0.69
1871871655	CLI C 2-4 WS/SW J CD	0.69
1871871657	CLI C 2-4 WS/SW K CD	0.69
1871871659	CLI C 2-4 WS/SW L CD	0.69
1871871661	CLI C 2-4 WS/SW M CD	0.69
1871871663	CLI C 2-4 WS/SW N CD	0.69
1871871665	CLI C 2-4 WS/SW O CD	0.69
1871871667	CLI C 2-4 WS/SW P CD	0.69
1871871669	CLI C 2-4 WS/SW Q CD	0.69
1871871671	CLI C 2-4 WS/SW R CD	0.69
1871871673	CLI C 2-4 WS/SW S CD	0.69
1871871676	CLI C 2-4 WS/SW T CD	0.69
1871871679	CLI C 2-4 WS/SW U CD	0.69
1871871681	CLI C 2-4 WS/SW V CD	0.69
1871871683	CLI C 2-4 WS/SW W CD	0.69
1871871685	CLI C 2-4 WS/SW X CD	0.69
1871871689	CLI C 2-4 WS/SW 0 CD	0.70
1871871696	CLI C 2-4 WS/SW Y CD	0.69
1871871697	CLI C 2-4 WS/SW A CD	0.70
1871871698	CLI C 2-4 WS/SW Z CD	0.69
1871871699	CLI C 2-4 WS/SW 1 CD	0.70
1871871738	CLI C 2-4 WS/SW + CD	0.70
1871871740	CLI C 2-4 WS/SW - CD	0.70
1871871742	CLI C 2-4 WS/SW / CD	0.70
1871871746	CLI C 2-4 WS/SW ET CD	0.70
1871871747	CLI C 2-4 WS/SW PET. CD	0.70
1871871748	CLI C 2-4 WS/SW . CD	0.70
1871871750	CLI C 2-4 WS/SW - CD	0.70
1871871751	CLI C 2-4 WS/SW - CD	0.70
1871871752	CLI C 2-4 WS/SW AC CD	0.70
1871891728	CLI C 2-6 GE/SW L1 MP	0.70
1871891729	CLI C 2-6 GE/SW L2 MP	0.70
1871891730	CLI C 2-6 GE/SW L3 MP	0.70
1871901687	CLI C 2-6 GE NE CD	0.43
1871901728	CLI C 2-6 GE/SW L1 CD	0.71
1871901729	CLI C 2-6 GE/SW L2 CD	0.71
1871901730	CLI C 2-6 GE/SW L3 CD	0.71
1871901731	CLI C 2-6 GE/SW PET. CD	0.71
1871909999	CLI C 2-6 SDR CD	0.45
1871911728	CLI C 2-6 WS/SW L1 CD	0.71
1871911729	CLI C 2-6 WS/SW L2 CD	0.71
1871911730	CLI C 2-6 WS/SW L3 CD	0.71
1871921728	CLI C 2-6 WS/SW L1 MP	0.70
1871921729	CLI C 2-6 WS/SW L2 MP	0.70
1871921730	CLI C 2-6 WS/SW L3 MP	0.70
1871971687	CLI C 2-9 GE NE CD	0.43
1871971734	CLI C 2-9 GE/SW PEN CD	0.71
1871979999	CLI C 2-9 SDR SG	0.46
1872031734	CLI C 2-9 GE/SW PEN MP	0.71
1872301502	CLI C 3-6 WS/SW 0 MP	0.72
1872301505	CLI C 3-6 WS/SW 1 MP	0.72
1872301508	CLI C 3-6 WS/SW 2 MP	0.72
1872301511	CLI C 3-6 WS/SW 3 MP	0.72
1872301514	CLI C 3-6 WS/SW 4 MP	0.72
1872301517	CLI C 3-6 WS/SW 5 MP	0.72
1872301520	CLI C 3-6 WS/SW 6 MP	0.72
1872301523	CLI C 3-6 WS/SW 7 MP	0.72
1872301526	CLI C 3-6 WS/SW 8 MP	0.72
1872301637	CLI C 3-6 WS/SW A MP	0.73
1872301639	CLI C 3-6 WS/SW B MP	0.73
1872301641	CLI C 3-6 WS/SW C MP	0.73
1872301643	CLI C 3-6 WS/SW D MP	0.73
187230164		

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1878201693	CLI C 02-3 BL NE CD	D.41
1878910000	CC-H 15/60	E.32

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1880080000	ESG 6/17 K MC SDR	E.11
1880090000	ESG 6/15 K MC SDR	E.9
1880100000	ESG 6/15 K MC NE WS	E.9
1880110000	ESG 6/17 K MC NE GE	E.11
1880120000	ESG 6/17 K MC NE WS	E.11
1880130000	ESG 6/15 K MC NE GE	E.9
1880720000	ETO SM 22/22 TRANSPAR.	E.26
1880810000	ETO CC 15/27 TRANSPAR.	E.33
1880830000	ETO CC 15/49 TRANSPAR.	E.34
1880840000	ETO CC 15/60 TRANSPAR.	E.35
1880850000	ETO CC 15/17 TRANSPAR.	E.33
1881280000	ESG 6/15 RIDER MC NE WS	E.10
1881290000	ESG 6/15 RIDER MC SDR	E.10
1882890000	LM MT300 15X9 GE	E.48
1882900000	THM WRITE ON 49.5/7 WS	D.34
1882910000	LM MT300 12X6 GE	E.48
1886270000	MF-SI 8/5 MC SDR	C.56
1886531687	CLI M 2-25Q GE NEUT SG	D.91
1886541687	CLI M 2-40Q GE NEUT SG	D.91
1888280000	STR CC 15/60 TRANSPARENT	E.35
1888290000	STR CC 15/27 TRANSPARENT	E.33
1888300000	STR CC 15/49 TRANSPARENT	E.34
1888310000	STR CC 15/17 TRANSPARENT	E.33
1888360000	ESG 9/6 MC NE WS	E.21
1889170000	MF-SI 10/5 MC SDR	C.56
1889180000	MF-SI 8/5 MC NE WS	C.56
1889190000	MF-SI 10/5 MC NE WS	C.56
1889230000	MF-SI 8/6 MC SDR	C.57
1889240000	MF-SI 8/6 MC NE WS	C.57
1889250000	MF-SI 10/6 MC SDR	C.57
1889260000	MF-SI 10/6 MC NE WS	C.57
1889550000	CLI T 3-30	D.16
1889560000	CLI T 1-30	D.16
1889570000	CLI T 2-30	D.16
1889580000	CLI T 02-30	D.16
1889770000	MF-SI 7/5-6.5 MC SDR	C.58
1889780000	MF-SI 7/5-6.5 MC NE WS	C.58
1889790000	MF-SI 10/5-6.5 MC SDR	C.58
1889800000	MF-SI 10/5-6.5 MC NE WS	C.58

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1890460000	ESG 9/20 L MC NE WS	E.19
1890470000	ESG 8/17 L MC NE WS	E.15
1891670000	WSMC 11-15	D.102
1891680000	WSMC 6-10	D.102
1891770000	THM MT30X 25.9/7.1 WS	E.49
1891780000	TM 1/18 TWIN HF/HB	D.15
1891810000	TM 0/18 TWIN HF/HB	D.15
1895950000	KSW 2.5 10/5,08 W 9-18	E.56
1895960000	KSW 2.5 8/5,08 W 19-26	E.56
1897570000	ESG 8/11 MC NE WS	E.14
1899230000	CLI M 2-18 SDR SG	D.92
1899240000	CLI C 2-9 SDR CD	D.45
1899250000	CLI M 2-9 SDR CD	D.92
1899260000	CLI M 2-15 SDR SG	D.92
1899290000	CLI C 02-9 SDR CD	D.44

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1905490000	M-PRINT PRO	B.20
1905490000	M-PRINT PRO	F.15
1905490000	M-PRINT PRO	F.17
1905490000	M-PRINT PRO	F.19
1905490000	M-PRINT PRO	F.21
1905490000	M-PRINT PRO	F.9
1905500000	M-PRINT PRO ADVANCED	B.20
1905950000	WS 10/8 PLUS MC NE WS	C.29
1905970000	WS 10/12 MC NE WS	C.31
1906000000	WS 12/8 PLUS MC NE WS	C.30
1906010000	WS 12/8 PLUS MC SDR	C.30
1906030000	WS 10/8 PLUS MC SDR	C.29
1906060000	WS 10/12 MC SDR	C.31
1906110000	SM 27/18 MC NE RT	E.27
1906120000	SM 27/18 K MC NE RT	E.27
1907520000	DEK 5/5 PLUS MC GE	C.14
1907530000	MF 4/5.2 MC NE WS	C.42

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1912090000	DEK 5/6 MC NE OR	C.15
1912140000	WSMC 16-20	D.102
1912150000	WSMC 21-25	D.102
1912160000	WSMC 26-30	D.102
1912170000	WSMC 1-5	D.102
1912500000	CLI C 02-24 SDR SG	D.44
1912510000	CLI C 02-27 SDR SG	D.44
1912550000	CLI C 02-3 SDR SG	D.44
1912580000	CLI C 02-30 SDR SG	D.44
1912590000	CLI C 02-33 SDR SG	D.44
1912600000	CLI C 02-36 SDR SG	D.44
1912610000	CLI C 02-39 SDR SG	D.44
1912620000	CLI C 02-6 SDR SG	D.44
1912630000	CLI C 1-24 SDR SG	D.45

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1912640000	CLI C 1-27 SDR SG	D.45
1912650000	CLI C 1-3 SDR SG	D.45
1912660000	CLI C 1-30 SDR SG	D.45
1912670000	CLI C 1-33 SDR SG	D.45
1912680000	CLI C 1-36 SDR SG	D.45
1912690000	CLI C 1-39 SDR SG	D.45
1912700000	CLI C 1-6 SDR SG	D.45
1912710000	CLI C 2-24 SDR SG	D.46
1912720000	CLI C 2-27 SDR SG	D.46
1912730000	CLI C 2-30 SDR SG	D.46
1912740000	CLI C 2-33 SDR SG	D.46
1912750000	CLI C 2-36 SDR SG	D.46
1912760000	CLI C 2-39 SDR SG	D.46
1912770000	CLI C 3-24 SDR SG	D.46
1912780000	CLI C 3-27 SDR SG	D.46
1912790000	CLI C 3-30 SDR SG	D.46
1912800000	CLI C 3-33 SDR SG	D.46
1912810000	CLI C 3-36 SDR SG	D.46
1912820000	CLI C 3-39 SDR SG	D.46
1912830000	CLI M 2-4 SDR SG	D.92
1912840000	CLI M 2-6 SDR SG	D.92
1912860000	CLI M 2-24 SDR SG	D.92
1912870000	CLI M 2-27 SDR SG	D.92
1912880000	CLI M 2-30 SDR SG	D.92
1912920000	CLI M 2-33 SDR SG	D.92
1912950000	CLI M 2-36 SDR SG	D.92
1912960000	CLI M 2-39 SDR SG	D.92
1913311687	CLI C 1-21 GE NE SG	D.45
1915320000	LM MT300 20x12 GE	E.48
1915340000	SM 27/18 K MC NE BL	E.27
1915340000	SM 27/18 K MC NE GE	E.27
1917410000	WS 10/6 MC M NE OR	C.27
1917420000	WS 10/6 MC M NE GN	C.27
1917430000	WS 10/6 MC M NE GE	C.27
1917440000	WS 10/6 MC M NE RT	C.27
1918470000	SF 0/21 MC SDR V2	D.7
1918480000	SF 0/21 MC NE GE V2	D.7
1918490000	SF 0/21 MC NE RT V2	D.7
1918500000	SF 0/21 MC NE WS V2	D.7
1918510000	SF 0/21 MC NE BL V2	D.7
1918530000	SF 00/21 MC SDR V2	D.7
1918560000	SF 00/21 MC NE GE V2	D.7
1918570000	SF 00/21 MC NE RT V2	D.7
1918580000	SF 00/21 MC NE WS V2	D.7
1918590000	SF 00/21 MC NE BL V2	D.7
1918600000	SF 1/21 MC NE RT V2	D.7
1918610000	SF 1/21 MC NE GE V2	D.7
1918620000	SF 1/21 MC NE BL V2	D.7
1918630000	SF 1/21 MC NE WS V2	D.7
1918640000	SF 1/21 MC SDR V2	D.7
1918650000	SF 2/21 MC SDR V2	D.7
1918660000	SF 2/21 MC NE GE V2	D.7
1918670000	SF 2/21 MC NE RT V2	D.7
1918690000	SF 2/21 MC NE WS V2	D.7
1918700000	SF 2/21 MC NE BL V2	D.7
1918800000	SF 3/21 MC SDR V2	D.7
1918890000	SF 3/21 MC NE GE V2	D.7
1918900000	SF 3/21 MC NE RT V2	D.7
1918910000	SF 3/21 MC NE WS V2	D.7
1918920000	SF 3/21 MC NE BL V2	D.7
1918990000	SF 4.5/21 MC SDR V2	D.7
1919000000	SF 4.5/21 MC NE GE V2	D.7
1919010000	SF 4.5/21 MC NE RT V2	D.7
1919020000	SF 4.5/21 MC NE WS V2	D.7
1919030000	SF 4.5/21 MC NE BL V2	D.7
1919050000	SF 4/21 MC SDR V2	D.7
1919060000	SF 4/21 MC NE GE V2	D.7
1919070000	SF 4/21 MC NE RT V2	D.7
1919080000	SF 4/21 MC NE WS V2	D.7
1919090000	SF 4/21 MC NE BL V2	D.7
1919110000	SF 5/21 MC SDR V2	D.7
1919120000	SF 5/21 MC NE GE V2	D.7
1919130000	SF 5/21 MC NE RT V2	D.7
1919140000	SF 5/21 MC NE WS V2	D.7
1919150000	SF 5/21 MC NE BL V2	D.7
1919160000	SF 6/21 MC SDR V2	D.7
1919170000	SF 6/21 MC NE GE V2	D.7
1919180000	SF 6/21 MC NE RT V2	D.7
1919190000	SF 6/21 MC NE WS V2	D.7
1919200000	SF 6/21 MC NE BL V2	D.7
1919210000	SF 0/12 MC NE GE V2	D.7
1919220000	SF 0/12 MC NE BL V2	D.7
1919230000	SF 0/12 MC NE RT V2	D.7
1919240000	SF 0/12 MC NE WS V2	D.7
1919250000	SF 0/12 MC SDR V2	D.7
1919260000	SF 00/12 MC NE GE V2	D.7
1919270000	SF 00/12 MC NE BL V2	D.7
1919280000	SF 00/12 MC NE RT V2	D.7
1919290000	SF 00/12 MC NE WS V2	D.7
1919300000	SF 00/12 MC SDR V2	D.7
1919320000	SF 1/12 MC NE RT V2	D.7
1919340000	SF 1/12 MC NE GE V2	D.7
1919360000	SF 1/12 MC NE BL V2	D.7
1919390000	SF 1/12 MC NE WS V2	D.7
1919420000	SF 1/12 MC SDR V2	D.7
1919460000	SF 2/12 MC NE RT V2	D.7
1919470000	SF 2/12 MC NE GE V2	D.7
1919480000	SF 2/12 MC NE BL V2	D.7
1919490000	SF 2/12 MC NE WS V2	D.7

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1919500000	SF 2/12 MC SDR V2	D.7
1919510000	SF 3/12 MC SDR V2	D.7
1919520000	SF 3/12 MC NE GE V2	D.7
1919530000	SF 3/12 MC NE RT V2	D.7
1919540000	SF 3/12 MC NE WS V2	D.7
1919550000	SF 3/12 MC NE BL V2	D.7
1919570000	SF 4/12 MC NE RT V2	D.7
1919580000	SF 4/12 MC NE GE V2	D.7
1919590000	SF 4/12 MC NE BL V2	D.7
1919600000	SF 4/12 MC NE WS V2	D.7
1919610000	SF 4/12 MC SDR V2	D.7
1919620000	SF 5/12 MC NE GE V2	D.7
1919630000	SF 5/12 MC NE BL V2	D.7
1919640000	SF 5/12 MC NE RT V2	D.7
1919650000	SF 5/12 MC NE WS V2	D.7
1919660000	SF 5/12 MC SDR V2	D.7
1919870000	ESO 8/20P WS	D.23
1919880000	ESO 8/20P GE	D.23
1919890000	ESO 8/20 WS	D.23
1919900000	ESO 8/20 GE	D.23
1919940000	ESG 5/10 MC NE WS	E.9

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1920640000	PLOTTER PEN 0.25 P INK	F.11
1920640000	PLOTTER PEN 0.25 P INK	F.13
1920650000	PLOTTER PEN 0.35 P INK	F.11
1920650000	PLOTTER PEN 0.35 P INK	F.13
1924260000	MF-W 5/5 MINI MC NE RT	C.52
1924270000	MF-W 5/5 MINI MC NE BL	C.52
1924280000	MF-W 5/5 MINI MC NE GE	C.52
1924290000	MF-W 5/5 MINI MC NE GN	C.52
1924310000	MCP AP SF4-6	F.11
1924310000	MCP AP SF4-6	F.13
1924330000	P.CLEANER	F.11
1924330000	P.CLEANER	F.13
1924340000	P.Ink 2.0	F.11
1924340000	P.Ink 2.0	F.13
1924360000	MCP AP PLUS	F.11
1924370000	MCP AP LABELS	F.11
1924370000	MCP AP LABELS	F.13
1924930000	WSM SERVICE BOX KOMP.	D.101
1925000000	MCP PLUS	F.11
1927510000	WS 12/5 PLUS MC NE WS	C.24
1927520000	WS 12/5 PLUS MC SDR	C.24
1927530000	WS 12/6 PLUS MC NE WS	C.28
1927540000	WS 12/6 PLUS MC SDR	C.28

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1934190000	THM WRITEON 51/36 WS	D.34
1934330000	CC 30/60 K MC NE SI	E.36
1934370000	CC 30/60 K MC SDR	E.36
1934390000	CC 30/60 K MC NE WS	E.36
1934410000	CC 30/60 MC SDR	E.36
1934420000	CC 30/60 MC NE WS	E.36
1934430000	CC-H 30/60	E.32
1934440000	ETO CC 30/60 TRANSPAR.	E.36
1934450000	STR CC 30/60 TRANSPARENT	E.36
1935130000	MCP EP	F.13

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1934190000	THM WRITEON 51/36 WS	D.34
1934330000	CC 30/60 K MC NE SI	E.36
1934370000	CC 30/60 K MC SDR	E.36
1934390000	CC 30/60 K MC NE WS	E.36
1934410000	CC 30/60 MC SDR	E.36
1934420000	CC 30/60 MC NE WS	E.36
1934430000	CC-H 30/60	E.32
1934440000	ETO CC 30/60 TRANSPAR.	E.36
1934450000	STR CC 30/60 TRANSPARENT	E.36
1935130000	MCP EP	F.13

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1950820000	SF-T00L 00-6	D.7
1951870000	WS 8/5 PLUS MC NE WS	C.22
1951880000	WS 8/6 PLUS MC NE WS	C.26
1951920000	DEK 5/30 MC NE WS	C.19
1951920000	DEK 5/30 MC NE WS	C.79
1951920000	DEK 5/30 MC NE WS	C.83
1954050000	MF 5/10 MC NE WS	C.45
1954070000	THM MT30x 8/8 WS	E.49
1957330000	MFF 10/6 MC NE GE	C.47
1957340000	MFF 10/6 MC NE GE	C.47
1957350000	MFF 10/6 MC NE BL	C.47

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1961900000	HSS-HF1/8"1.8-2.8/50Y	D.25
1961910000		

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