

Wire and cable markers

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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.

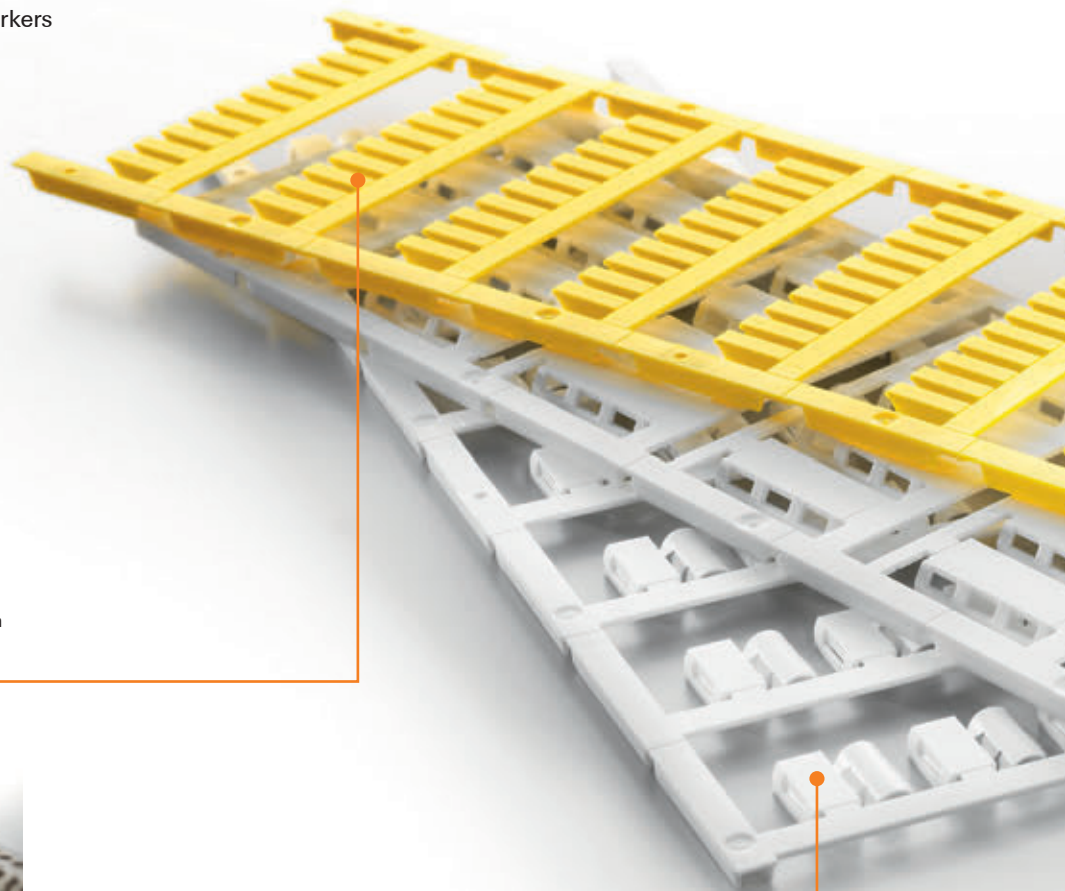
SlimFix SF/SFR

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.



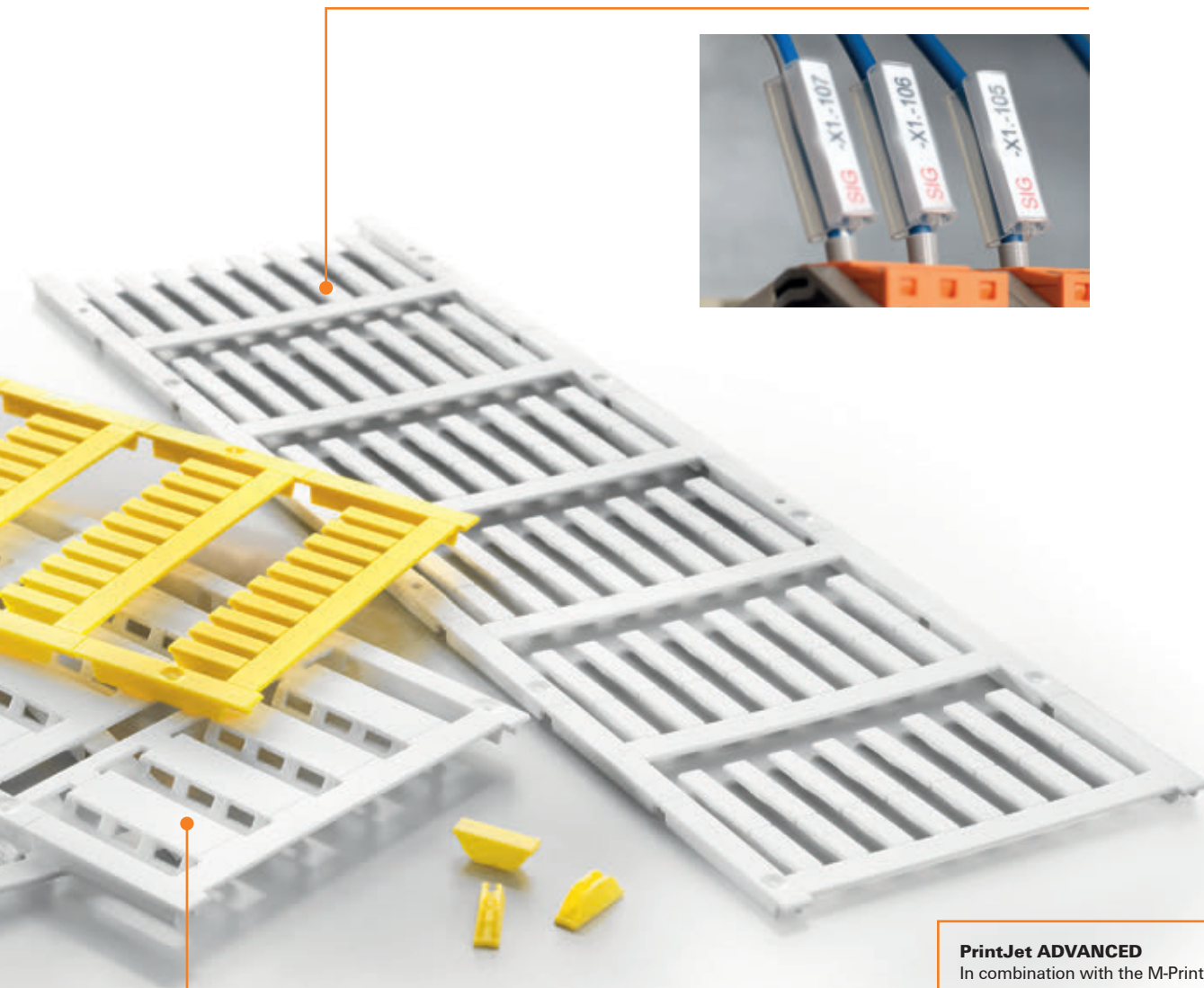
SlimFix Clip SFC

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

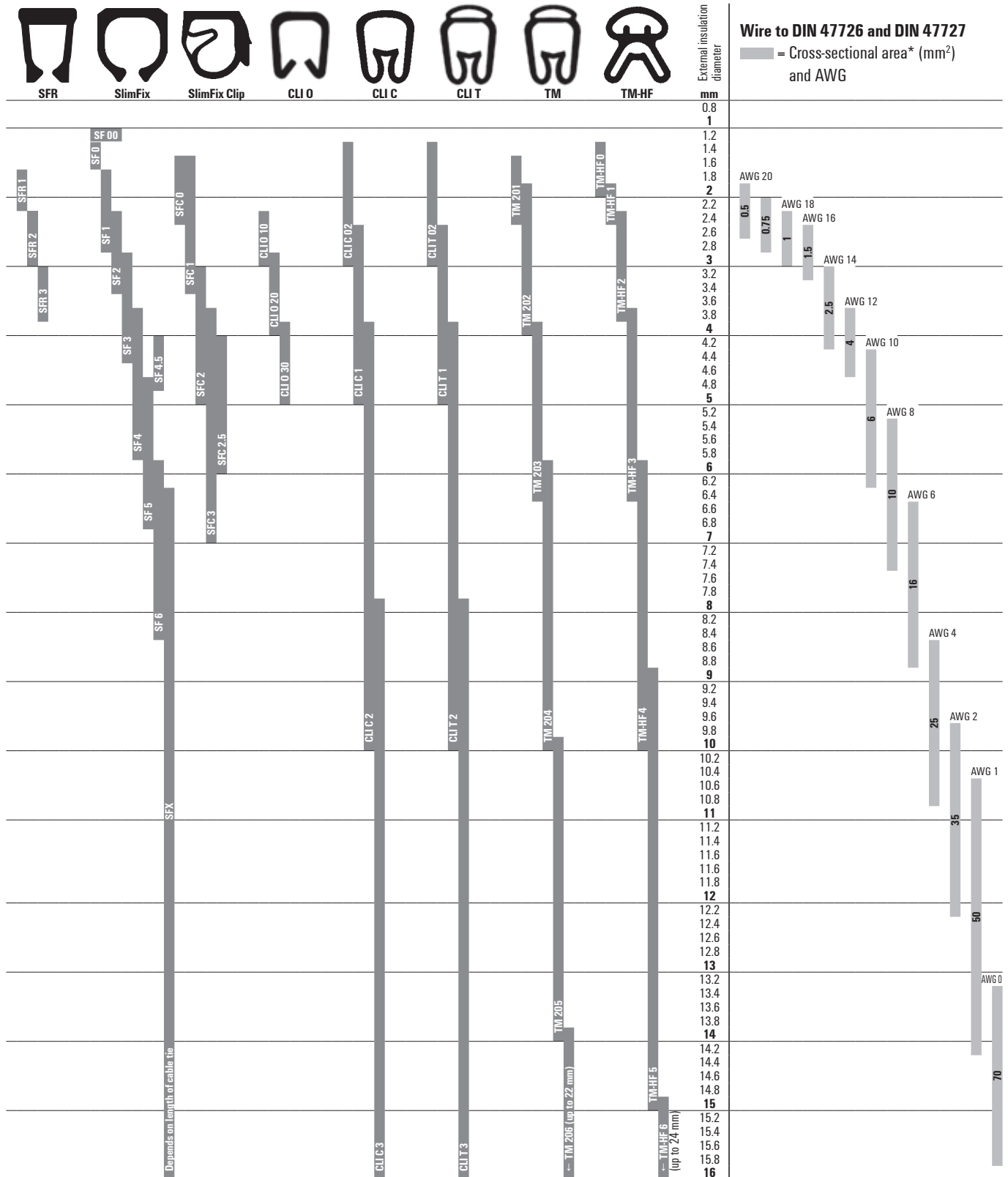
- Clip-on, ready-to-use printed markers according to individual marking requirements.
- Marking by digits from a standard set of characters.
- Combination of individual pre-printed digits to form a character code.
- Customer labelling with PrintJet ADVANCED, MCP plotters, THM printers, laser printers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

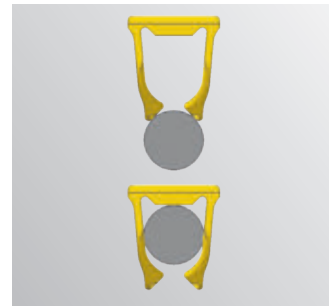
SlimFix cable markers from the SF/SFR range are true all-rounders when it comes to meeting tough requirements. The markers are approved and listed for rail transportation systems and available in 12 mm or 21 mm long sleeves. They are suitable for use in areas with exposure to vibrations. Thanks to their 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, halogen-free
UL 94 flammability rating	V2
Temperature range	-40 °C to 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 using the M-Print® PRO software.
Printing	Black or colour
Possible printing systems	PrintJet ADVANCED, PrintJet PRO, MCP Plus 2, MCP Basic 2
Notes on mounting	SF: Slide onto unconnected wires; attach to connected wires using SlimFix tool SFR: by pressing onto the wire
Minimum order quantity	1 pack = 5 cards

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

Technical data

Material	Temperature range	Fire class acc. to UL 94	Halogen
Polyamide 66	-40 °C...100 °C	V-2	No

Ordering data

Type	Printing area	Length	Qty.	White Order No.	Yellow Order No.	Blue Order No.	Red Order No.	CSP Order No.
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 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 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	Additional text	Qty.	Order No.
SF-TOOL 00-6	SLIMFIXTOOL FUER SF 00 BIS 6	10	1950820000
SF-TOOL 1	SLIM-FIX T FUER SF 1	10	1782970000
SF-TOOL 2-3	SLIM-FIX T FUER SF 2-3	10	1782960000
SF-TOOL 4-5	SLIM-FIX T FUER SF 4-5	10	1782980000
SF-Tool-Sortiment	3 PIECES OF TOOL 1, TOOL 2-3, TOOL 4-5	1	1770080000

SlimFix SFR

Technical data

Material	Temperature range	Fire class acc. to UL 94	Halogen
Polyamide 66	-40 °C...100 °C	V-2	No

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 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.

Not every environment specification is easy and uncritical. Even in obvious clean workshops there are conditions like temperature, UV-light which are caused by simple fluorescent lamps or low volumes of chemical compounds that have an effect on the life time of every product made of plastic. That's why Weidmüller enlarged the range of the well known MultiCard cable markers of type SFX with new variants to improve the durability. Furthermore the flammability class is improved to V0 acc. UL 94.

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



Technical data SFX V2

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

Technical data SFX V0

Material	Polyamide 66, halogen-free
UL 94 flammability rating	V0
Temperature range	-50 °C to 120 °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 using the M-Print® PRO software.
Printing	Black or colour
Possible printing systems	PrintJet ADVANCED, PrintJet PRO, MCP Plus 2, MCP Basic 2
Notes on mounting	Attach using cable ties
Minimum order quantity	1 pack = 5 cards



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.

SlimFix SFX V2

Technical data

Material	Temperature range	Fire class acc. to UL 94	Halogen	Conductor O.D.	Connection cross-section
Polyamide 66	-40 °C...100 °C	V-2	No	7 - 40 mm	16 - 500 mm ²

Ordering data

Type	Printing area	Length	Qty.	White Order No.	Yellow Order No.	Blue Order No.	Red Order No.	CSP Order No.
SFX 9/24	23.9x9 mm	24 mm	160	1852490000	1852460000	1852500000	1852470000	1852480000
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	1369540000	1369550000	1083260000
SFX 9/24 S	23.9x9 mm	24 mm	120	1323440000	1323450000	1323480000	1323470000	1323490000
SFX 9/40 S	8.5x40 mm	40 mm	80	1248760000	1248770000	1248790000	1248780000	1248740000
SFX 10/60 S	9.5x60 mm	60 mm	50	1248810000	1248820000	1248840000	1248830000	1248750000

SlimFix SFX V0

Technical data

Material	Temperature range	Fire class acc. to UL 94	Halogen	Conductor O.D.	Connection cross-section
Polyamide 66	-50 °C...120 °C	V-0	No	7 - 40 mm	16 - 500 mm ²

Ordering data

Type	Printing area	Length	Qty.	White Order No.	Yellow Order No.
VT SFX 9/24 V0	23.9x9 mm	24 mm	320	1727740001	1727740004
VT SFX 10/23 V0	23x5 mm	23 mm	320	1727770001	1727770004
VT SFX 14/23 V0	23x8.2 mm	23 mm	320	1689490001	1689490004
SFX 9/24 S V0	23.9x9 mm	24 mm	120	2009930000	2009940000
SFX 9/40 S V0	8.5x40 mm	40 mm	80	2009910000	2009920000
SFX 10/60 S V0	9.5x60 mm	60 mm	50	2009890000	2009900000
SFX 11/60 V0	11x44 mm	60 mm	60	1432750000	1076890000

SFC – SlimFix Clip MultiCard

A convenient clip system for wires and cables

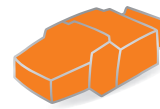
Highly durable markers with extra security

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.

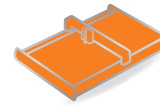
The markers are designed for wire and cable diameters from 1.5 to 7.0 mm, have labelling surfaces up to 30 mm long to give you enough space for extensive character strings which are easily legible and can be printed onto the differently coloured markers using the PrintJet ADVANCED printer.

SlimFix Clip SFC – the benefits to you

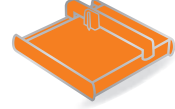
- Compact: secure and quick fitting without additional tools
- Informative: large labelling surface for long character strings
- Strong combinations: different colours and sizes
- Individual: can be printed using PrintJet ADVANCED



PrintJet ADVANCED



Plotter MCP Plus 2



Plotter MCP Basic 2



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, halogen-free
UL 94 flammability rating	V2
Temperature range	-40 °C to 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 using the M-Print® PRO software.
Printing	Black or colour
Possible printing systems	PrintJet ADVANCED, PrintJet PRO, MCP Plus 2, MCP Basic 2
Minimum order quantity	1 pack = 5 cards

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	3.0 - 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

Technical data

Material	Temperature range	Fire class acc. to UL 94	Halogen
Polyamide 66	-40 °C...100 °C	V-2	No

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	21x5.8 mm	21 mm	120	1062050000	1062070000	1062090000	1062080000	1062110000
SFC 2/12	12x5.8 mm	12 mm	120	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

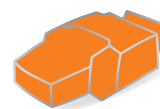
Contour-hugging signs for all sleeves

The compatible markers with the bonus of being exchangeable

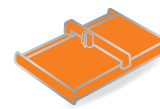
The 12 to 30 mm long TM-I signs stand out on all levels due to their maximum flexibility when assembling sleeves. The sophisticated contouring of the signs ensures that they fit securely and also allow for easy assembly and exchange. The project marking surface is typical for MultiCard markers and gives 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

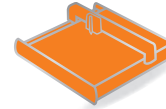
- Strong detail: ideal assembly characteristics thanks to the special sign contour
- Clear: project marker surfaces for better orientation and easy isolation
- Optional: can be used with many commonly available sleeves
- Not suited for labelling with P-Ink or STI pen in combination with CLI T sleeves



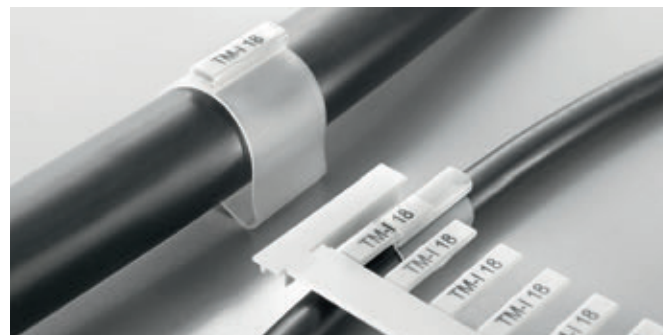
PrintJet ADVANCED



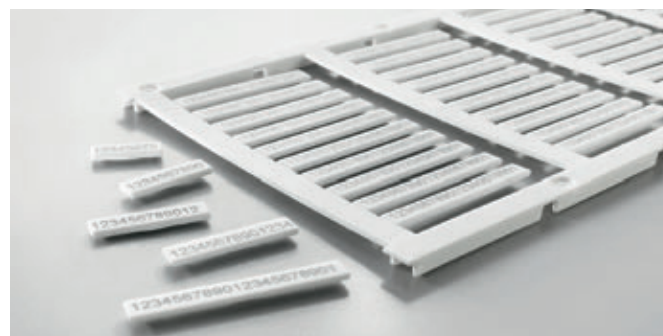
Plotter MCP Plus 2



Plotter MCP Basic 2



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 to 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 using the M-Print® PRO software.
Printing	Black or colour
Possible printing systems	PrintJet ADVANCED, PrintJet PRO, MCP Plus 2, MCP Basic 2
Minimum order quantity	1 pack = 5 cards



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

TM-I

Technical data

Material	Temperature range	Fire class acc. to UL 94	Halogen
Polyamide 66	-40...100 °C	V-2	No

Ordering data

Order No.	Type	Colour	Length	Width	Qty.	
1718411044	TM-I 12 MC NE WS	○	White	12 mm	4 mm	320
1718411686	TM-I 12 MC NE RT	●	Red	12 mm	4 mm	320
1718411687	TM-I 12 MC NE GE	●	Yellow	12 mm	4 mm	320
1718411693	TM-I 12 MC NE BL	●	Blue	12 mm	4 mm	320
1323730000	TM-I 12/18 MC NE WS	○	White	30 mm	4 mm	240
1421170000	TM-I 12/18 MC NE RT	●	Red	30 mm	4 mm	240
1409630000	TM-I 12/18 MC NE GE	●	Yellow	30 mm	4 mm	240
1421160000	TM-I 12/18 MC NE BL	●	Blue	30 mm	4 mm	240
1609981044	TM-I 15 MC NE WS	○	White	15 mm	4 mm	400
1609981686	TM-I 15 MC NE RT	●	Red	15 mm	4 mm	400
1609981687	TM-I 15 MC NE GE	●	Yellow	15 mm	4 mm	400
1609981693	TM-I 15 MC NE BL	●	Blue	15 mm	4 mm	400
1718431044	TM-I 18 MC NE WS	○	White	18 mm	4 mm	320
1718431686	TM-I 18 MC NE RT	●	Red	18 mm	4 mm	320
1718431687	TM-I 18 MC NE GE	●	Yellow	18 mm	4 mm	320
1718431693	TM-I 18 MC NE BL	●	Blue	18 mm	4 mm	320
1680411044	TM-I 20 MC NE WS	○	White	20 mm	4 mm	400
1680411686	TM-I 20 MC NE RT	●	Red	20 mm	4 mm	400
1680411687	TM-I 20 MC NE GE	●	Yellow	20 mm	4 mm	400
1680411693	TM-I 20 MC NE BL	●	Blue	20 mm	4 mm	400
1428480000	TM-I 23 MC NE WS	○	White	23 mm	4 mm	400
1428510000	TM-I 23 MC NE RT	●	Red	23 mm	4 mm	400
1428490000	TM-I 23 MC NE GE	●	Yellow	23 mm	4 mm	400
1428520000	TM-I 23 MC NE BL	●	Blue	23 mm	4 mm	400
1876390000	TM-I 30 MC NE WS	○	White	30 mm	4 mm	300
1876380000	TM-I 30 MC NE RT	●	Red	30 mm	4 mm	300
1876370000	TM-I 30 MC NE GE	●	Yellow	30 mm	4 mm	300
1876400000	TM-I 30 MC NE BL	●	Blue	30 mm	4 mm	300



TM-I custom printing

Technical data

Material	Temperature range	Fire class acc. to UL 94	Halogen
Polyamide 66	-40...100 °C	V-2	No

Ordering data

Order No.	Type	Colour	Length	Width	Qty.
1718420000	TM-I 12 MC SDR	CSP	12 mm	4 mm	64
1323720000	TM-I 12/18 MC SDR	CSP	30 mm	4 mm	48
1609990000	TM-I 15 MC SDR	CSP	15 mm	4 mm	80
1718440000	TM-I 18 MC SDR	CSP	18 mm	4 mm	64
1680420000	TM-I 20 MC SDR	CSP	20 mm	4 mm	80
1433880000	TM-I 23 MC SDR	CSP	23 mm	4 mm	80
1876320000	TM-I 30 MC SDR	CSP	30 mm	4 mm	60

Transparent sleeves

Better perspective for cables and wires

The right sleeves for flexible applications

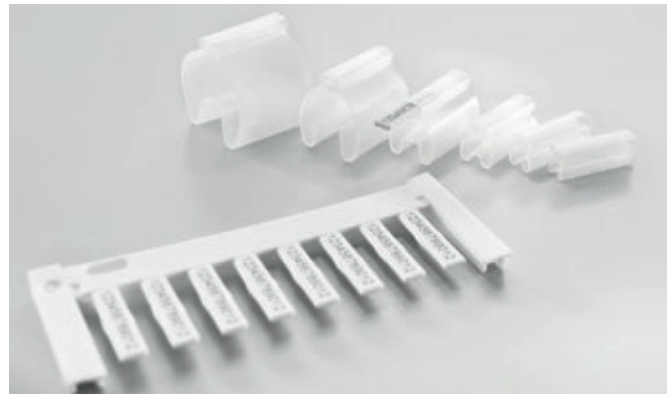
The TM sleeves made out of PVC or halogen-free material are almost free from contaminants. The sleeves are a precisely-made markers for wires and cables with an external diameter from 1 to 40 mm. The simple mounting holds firmly to the wire and the sleeves can then be specifically marked using an inlay 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

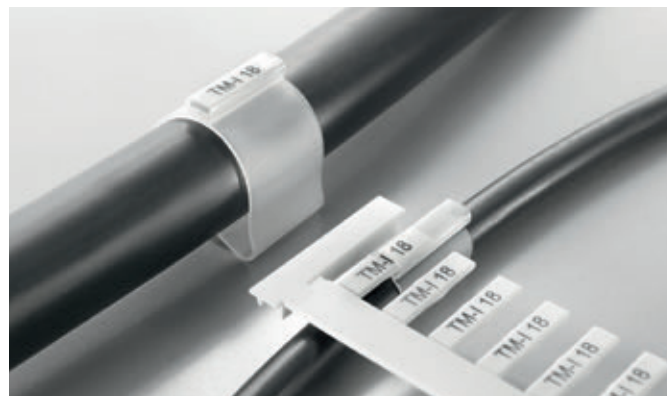
- Versatile: Different sizes and lengths for a large variety of applications
- Safe: Firm hold on all common cables and wires
- Flexible: Labelling with the inlay tag in the MultiCard format

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.

CLI T sleeves are not suited for labelling with P-Ink or STI pen in connection with TM-I MultiCard.



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.

TM/HF

Technical data

Material	Temperature range	Colour
Polyethylene LD	-40 °C...80 °C	Transparent

Ordering data

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



TM/HF - twin SLEEVE

Technical data

Material	Temperature range	Colour
Polyethylene LD	-40 °C...80 °C	Transparent

Ordering data

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



Transparent sleeves

CLI T

Technical data

Material	Temperature range	Fire class acc. to UL 94	Colour
PVC	-30 °C...80 °C	V-0	Transparent

Ordering data

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



CLI T TM sleeve

Technical data

Material	Temperature range	Fire class acc. to UL 94	Colour
PVC	-30 °C...60 °C	V-0	Transparent

Ordering data

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



Accessories

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

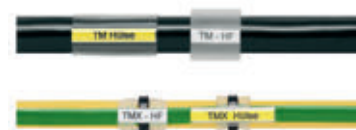
TM sleeve

Technical data

Material	Temperature range	Fire class acc. to UL 94	Colour
PVC	-40 °C...80 °C	V-0	Transparent

Ordering data

Order No.	Type	Length	Conductor O.D.	Connection cross-section	Qty.
1798650000	TM 200/15 V0	15 mm	1 - 1.5 mm	0.22 - 1 mm ²	1000
1798640000	TM 201/12 V0	12 mm	1.5 - 2.5 mm	0.25 - 1.5 mm ²	1000
1798620000	TM 201/15 V0	15 mm	1.5 - 2.5 mm	0.25 - 1.5 mm ²	1000
1798600000	TM 201/18 V0	18 mm	1.5 - 2.5 mm	0.25 - 1.5 mm ²	1000
1798580000	TM 201/20 V0	20 mm	1.5 - 2.5 mm	0.25 - 1.5 mm ²	1000
1507060000	TM 201/23 V0	23 mm	1.5 - 2.5 mm	0.25 - 1.5 mm ²	1000
1874850000	TM 201/30 V0	30 mm	1.5 - 2.5 mm	0.25 - 1.5 mm ²	500
1798560000	TM 202/12 V0	12 mm	2 - 4 mm	0.5 - 2.5 mm ²	1000
1798540000	TM 202/15 V0	15 mm	2 - 4 mm	0.5 - 2.5 mm ²	1000
1798530000	TM 202/18 V0	18 mm	2 - 4 mm	0.5 - 2.5 mm ²	1000
1798520000	TM 202/20 V0	20 mm	2 - 4 mm	0.5 - 2.5 mm ²	1000
1507070000	TM 202/23 V0	23 mm	2 - 4 mm	0.5 - 2.5 mm ²	1000
1874760000	TM 202/30 V0	30 mm	2 - 4 mm	0.5 - 2.5 mm ²	500
1798510000	TM 203/12 V0	12 mm	4 - 7 mm	2.5 - 10 mm ²	500
1798490000	TM 203/15 V0	15 mm	4 - 7 mm	2.5 - 10 mm ²	500
1798480000	TM 203/18 V0	18 mm	4 - 7 mm	2.5 - 10 mm ²	500
1798470000	TM 203/20 V0	20 mm	4 - 7 mm	2.5 - 10 mm ²	500
1507080000	TM 203/23 V0	23 mm	4 - 7 mm	2.5 - 10 mm ²	500
1874770000	TM 203/30 V0	30 mm	4 - 7 mm	2.5 - 10 mm ²	200
1806180000	TM 204/12 V0	12 mm	6 - 10 mm	6 - 16 mm ²	500
1806240000	TM 204/15 V0	15 mm	6 - 10 mm	6 - 16 mm ²	500
1806300000	TM 204/18 V0	18 mm	6 - 10 mm	6 - 16 mm ²	500
1806360000	TM 204/20 V0	20 mm	6 - 10 mm	6 - 16 mm ²	500
1507090000	TM 204/23 V0	23 mm	6 - 10 mm	6 - 16 mm ²	500
1874780000	TM 204/30 V0	30 mm	6 - 10 mm	6 - 16 mm ²	200
1806190000	TM 205/12 V0	12 mm	10 - 14 mm	16 - 35 mm ²	200
1806250000	TM 205/15 V0	15 mm	10 - 14 mm	16 - 35 mm ²	200
1806310000	TM 205/18 V0	18 mm	10 - 14 mm	16 - 35 mm ²	200
1806370000	TM 205/20 V0	20 mm	10 - 14 mm	16 - 35 mm ²	200
1507100000	TM 205/23 V0	23 mm	10 - 14 mm	16 - 35 mm ²	200
1874790000	TM 205/30 V0	30 mm	10 - 14 mm	16 - 35 mm ²	200
1806200000	TM 206/12 V0	12 mm	14 - 22 mm	35 - 120 mm ²	200
1806260000	TM 206/15 V0	15 mm	14 - 22 mm	35 - 120 mm ²	200
1806320000	TM 206/18 V0	18 mm	14 - 22 mm	35 - 120 mm ²	200
1806380000	TM 206/20 V0	20 mm	14 - 22 mm	35 - 120 mm ²	200
1507110000	TM 206/23 V0	23 mm	14 - 22 mm	35 - 120 mm ²	200
1874800000	TM 206/30 V0	30 mm	14 - 22 mm	35 - 120 mm ²	100
1806210000	TM 207/12 V0	12 mm	22 - 30 mm	120 - 240 mm ²	50
1806270000	TM 207/15 V0	15 mm	22 - 30 mm	120 - 240 mm ²	50
1806330000	TM 207/18 V0	18 mm	22 - 30 mm	120 - 240 mm ²	50
1806390000	TM 207/20 V0	20 mm	22 - 30 mm	120 - 240 mm ²	50
1507120000	TM 207/23 V0	23 mm	22 - 30 mm	120 - 240 mm ²	50
1874820000	TM 207/30 V0	30 mm	22 - 30 mm	120 - 240 mm ²	50
1866680000	TMX 30 V0	30 mm	10 - 317 mm	16 - 150 mm ²	400



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 66, halogen-free
UL 94 flammability rating	V2
Temperature range	-40 °C to 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 using the M-Print® PRO software.
Printing	Black or colour
Possible printing systems	PrintJet ADVANCED, PrintJet PRO, MCP Plus 2, MCP Basic 2
Notes on mounting	ELS 6/30: WKM 8/30 (1631910000) ELS 16/40: WKM 18/43 (1610700000)
Minimum order quantity	1 pack = 5 cards

ELS MultiCard

ELS 6/30

6 mm

ELS 16/40

16 mm



Technical data

Material
Fire class acc. to UL 94
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
16 mm
40 mm

Ordering data

MultiCard Blank
Yellow <input type="radio"/>
White <input type="radio"/>
MultiCard custom printing
To customer specification
MultiCard Blank, self adhesive
White <input type="radio"/>

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

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

Accessories

Type	Qty.	Order No.
EM 8/30	50	1806120000
WKM 8/30	50	1631910000

Type	Qty.	Order No.
SCHT 5	20	0292460000
WKM 18/43	50	1610700000

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 7

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

WKM 8/20

8 mm

WKM 8/30

8 mm



Technical data

Material
Fire class acc. to UL 94
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polypropylene
HB
-40 °C...80 °C
8 mm
20 mm

Polypropylene
HB
-40 °C...80 °C
8 mm
30 mm

Ordering data

MultiCard Blank
Transparent

Type	Qty.	Order No.
WKM 8/20	50	1753490000

Type	Qty.	Order No.
WKM 8/30	50	1631910000

Accessories

MultiCard
DIN A4 sheets
Paper
Polyester
Polyester
Paper
MultiMark
Markers

Type	Qty.	Order No.
ESG 7/20 SIRIUS MC NE WS	200	1736181044
ESG 7/20 SIRIUS MC NE TU	200	1736181696
ESG 7/20 SIRIUS MC NE GE	200	1736181687
ESO 8/20 DIN A4 GE	10	1919900000
ESO 8/20 P DIN A4 WS	10	1919870000
ESO 8/20 P DIN A4 GE	10	1919880000
ESO 8/20 DIN A4 WS	10	1919890000
ELS 8/20 MM GE	3000	2005240000
ELS 8/20 MM WS	3000	2005180000

Type	Qty.	Order No.
ESG 7/20 SIRIUS MC NE WS	200	1736181044
ELS 6/30 MC NE GE	80	1045580000
ELS 6/30 MC NE WS	80	1045570000
ESO 7 DIN A4 WS	10	1607720000
ESO 7 P DIN A4 GE	10	1670400000
ESO 7 P DIN A4 WS	10	1670390000
ESO 7 DIN A4 GE	10	1634780000
ELS 6/30 MM GE	3000	2010620000
ELS 6/30 MM WS	3000	2009980000
THM ESO 7 PA WS	1	1339570000
THM ESO 7 PA GE	1	1339580000

Technical drawing / application



WKM – transparent sleeve for cable tie installation

WKM

WKM 18/43

18 mm



Technical data

Material
Fire class acc. to UL 94
Ambient temperature (operational)
Application/manufacturer
Width
Length

Polypropylene
HB
-40 °C...80 °C
18 mm
43 mm

Ordering data

MultiCard Blank
Transparent

Type	Qty.	Order No.
WKM 18/43	50	1610700000

Accessories

MultiCard
DIN A4 sheets
Paper
Polyester
Polyester
Paper
MultiMark
Markers

Type	Qty.	Order No.
ELS 16/40 MC NE GE	40	1045630000
ELS 16/40 MC NE WS	40	1045620000
ESD 5 DIN A4 WS	10	1607710000
ESD 5 P DIN A4 WS	10	1670370000
ESD 5 P DIN A4 GE	10	1670380000
ESD 5 DIN A4 GE	10	1631350000
ELS 16/40 MM GE	2000	2005260000
ELS 16/40 MM WS	2000	2005200000

Technical drawing / application





Individual processing

The professional system for every standard



PrintJet ADVANCED

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 PrintJet ADVANCED and the M-Print®-PRO-software enables you to custom design and process facility labelling for all of your system components. The result is a consistently outstanding marking system.



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
- Flexible: Excellent assembly characteristics

A special punched-out hole in the SFX-M 11/60 enables use with steel cable ties, and with plastic cable ties with the SFX-M 11/60-5.



The universal inlay is designed to accept eight different tag types and is particularly suitable for printing small batch jobs.

Technical specifications

Tag material	Micro etching steel 1.4301 (ST) or chromal coated aluminium (AL)
Temperature range	-55 °C to +130 °C
Thickness	0.5 mm
Primer	100 impregnated cloths and hermetically sealed
Update kit	PrintJet ADVANCED enables you to print metal markers as standard. We offer an update kit for customers who also want to print metal markers with their PrintJet PRO. The PrintJet PRO's firmware ensures that MetalliCards are processed properly. Available for PrintJet PROs, from delivery date July 2010, with serial number 3653 (last 4 digits) and higher.

MetalliCard

SFX-M 11/60-5

60 mm

SFX-M 11/60

60 mm



Technical data

Ambient temperature (operational)
Width
Length
Cable tie passage
Diameter

-55 °C...130 °C
60 mm
11 mm
Flat

-55 °C...130 °C
60 mm
11 mm
Raised

Ordering data

MetalliCard Blank	
Micro-etched stainless steel 1.4301 (ST)	
Chromal coated aluminium (AL)	
MetalliCard custom printing	
Micro-etched stainless steel 1.4301 (ST)	
Chromal coated aluminium (AL)	

Type	Qty.	Order No.
SFX-M 11/60-5 ST	50	1422570000
SFX-M 11/60-5 AL	50	1422560000
SFX-M 11/60-5 AL SDR	1	1474440000

Type	Qty.	Order No.
SFX-M 11/60 ST	50	1327790000
SFX-M 11/60 AL	50	1327780000
SFX-M 11/60 ST SDR	1	1474430000

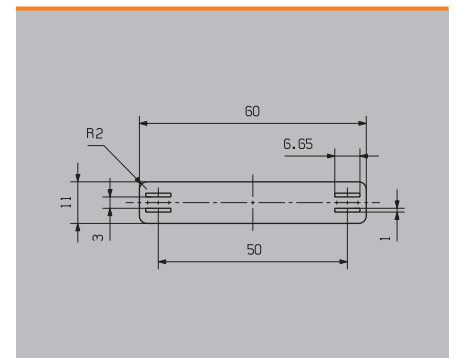
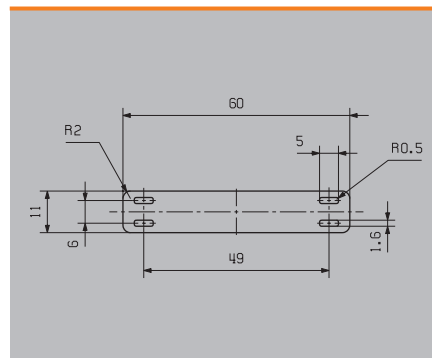
Accessories

Primer for pretreatment
Inlay
Inlay

Type	Qty.	Order No.
PRIMER CC-M	100	2068020000
INLAY SFX-M 11/60	1	1341110000
INLAY CC-M UNIVERSAL	1	1341120000

Type	Qty.	Order No.
PRIMER CC-M	100	2068020000
INLAY SFX-M 11/60	1	1341110000
INLAY CC-M UNIVERSAL	1	1341120000

Technical drawing / application



MetalliCard

SFX-M 17/60-5

60 mm

SFX-M 12/40-5

40 mm



Technical data

Ambient temperature (operational)	-55 °C...130 °C
Width	60 mm
Length	17 mm
Cable tie passage	Flat
Diameter	

Ambient temperature (operational)	-55 °C...130 °C
Width	40 mm
Length	12 mm
Cable tie passage	Flat
Diameter	

Ambient temperature (operational)	-55 °C...130 °C
Width	40 mm
Length	12 mm
Cable tie passage	Flat
Diameter	

Ordering data

MetalliCard Blank	
Micro-etched stainless steel 1.4301 (ST)	
Chromal coated aluminium (AL)	
MetalliCard custom printing	
Micro-etched stainless steel 1.4301 (ST)	
Chromal coated aluminium (AL)	

Type	Qty.	Order No.
SFX-M 17/60-5 ST	50	1500270000
SFX-M 17/60-5 AL	50	1500250000
SFX-M 17/60-5 ST SDR	1	1505240000
SFX-M 17/60-5 AL SDR	1	1505230000

Type	Qty.	Order No.
SFX-M 12/40-5 ST	50	1500240000
SFX-M 12/40-5 AL	50	1500230000
SFX-M 12/40-5 ST SDR	1	1505220000
SFX-M 12/40-5 AL SDR	1	1505210000

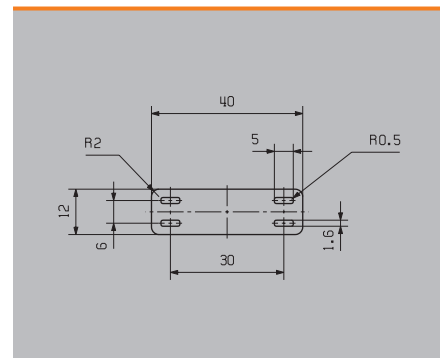
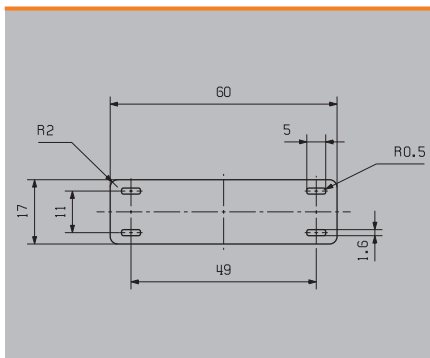
Accessories

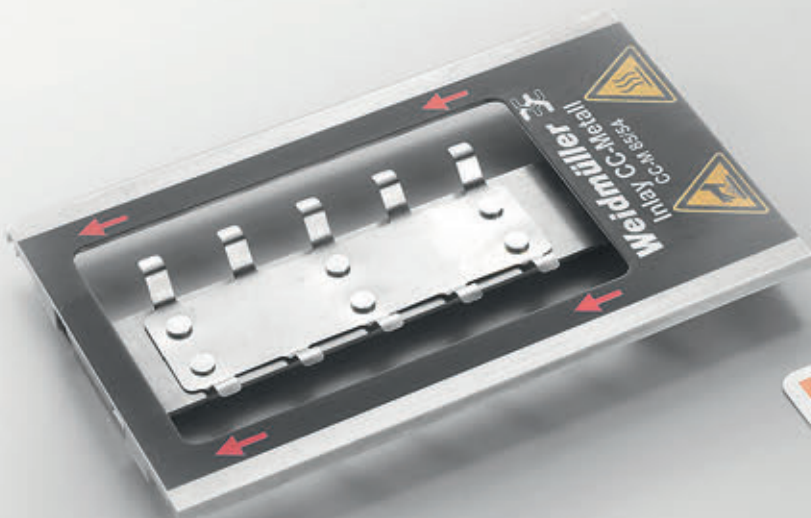
Primer for pretreatment	
Inlay	
Inlay	

Type	Qty.	Order No.
PRIMER CC-M	100	2068020000
INLAY SFX-M 17/60	1	1500330000

Type	Qty.	Order No.
PRIMER CC-M	100	2068020000
INLAY SFX-M 11/60	1	1341110000
INLAY CC-M UNIVERSAL	1	1341120000

Technical drawing / application





TM-I, WM, and SFX MultiMark wire and cable markers

Make your connections visible

Process reliability: TM-I

TM-I insert tags have a guide tab which enables them to slide easily into the transparent sleeves. Once the label is in place, the tab can be snapped off at the predetermined break point. Your benefits: large quantities can be efficiently pre-assembled in a single step. This saves both time and money.



THM MMP



THM Plus M

Un-detachable: WM

Our closed, un-detachable markers are mounted without the need for additional tools. The cable is simply threaded through the openings at both ends before wiring takes place. The inherent tension of the material fixes the marker in place.



TM-I: Plug-in wire markers – easy to install before and after the sleeve assembly

Highly flexible: SFX

SFX markers are the preferred choice for identifying cables if you opt for a classic cable tie solution. Cables do not by nature always run in a straight line. The material used in SFX markers addresses this circumstance with highly flexible polyurethane. The marker follows every curve of the cable and latches on without resistance.



WM: Wire markers installed without tools – simply edit your projects on a computer then print on a reel

Your benefits with MultiMark

- Compact, practical range of products
- Quickly printed and assembled
- Reliable identification of your connections
- Excellent material properties



SFX: Highly flexible cable markers – determine the maximum diameter from the length of the cable tie



Technical data TM-I, WM, SFX

Material	Polyester
UL 94 flammability rating	HB
Temperature range	-40 °C to 150 °C
Ribbon	RIBBON MM 80/360 SW (2005080000)
Possible printing systems	THM MMP, THM Plus M

Conductor markers TM-I



Technical data

Material	Temperature range	Fire class acc. to UL 94	Adhesive	Order No.	Type
Polyester	-40...150 °C	HB		2005080000	RIBBON MM 80/360 SW

Ordering data

Order No.	Type	Colour	Length	Width	Qty.
2005890000	TM-I 12 MM BL	● Blue	12 mm	4 mm	2000
2005550000	TM-I 12 MM GE	● Yellow	12 mm	4 mm	2000
2005730000	TM-I 12 MM RT	● Red	12 mm	4 mm	2000
2005440000	TM-I 12 MM WS	○ White	12 mm	4 mm	2000
2005910000	TM-I 15 MM BL	● Blue	15 mm	4 mm	2000
2005580000	TM-I 15 MM GE	● Yellow	15 mm	4 mm	2000
2005760000	TM-I 15 MM RT	● Red	15 mm	4 mm	2000
2005450000	TM-I 15 MM WS	○ White	15 mm	4 mm	2000
2005930000	TM-I 18 MM BL	● Blue	18 mm	4 mm	2000
2005610000	TM-I 18 MM GE	● Yellow	18 mm	4 mm	2000
2005790000	TM-I 18 MM RT	● Red	18 mm	4 mm	2000
2005470000	TM-I 18 MM WS	○ White	18 mm	4 mm	2000
2005950000	TM-I 20 MM BL	● Blue	20 mm	4 mm	2000
2005640000	TM-I 20 MM GE	● Yellow	20 mm	4 mm	2000
2005820000	TM-I 20 MM RT	● Red	20 mm	4 mm	2000
2005490000	TM-I 20 MM WS	○ White	20 mm	4 mm	2000
2005970000	TM-I 23 MM BL	● Blue	23 mm	4 mm	2000
2005670000	TM-I 23 MM GE	● Yellow	23 mm	4 mm	2000
2005850000	TM-I 23 MM RT	● Red	23 mm	4 mm	2000
2005510000	TM-I 23 MM WS	○ White	23 mm	4 mm	2000
2005990000	TM-I 30 MM BL	● Blue	30 mm	4 mm	2000
2005700000	TM-I 30 MM GE	● Yellow	30 mm	4 mm	2000
2005870000	TM-I 30 MM RT	● Red	30 mm	4 mm	2000
2005530000	TM-I 30 MM WS	○ White	30 mm	4 mm	2000



Conductor markers WM



Technical data

Material	Temperature range	Fire class acc. to UL 94	Adhesive	Order No.	Type
Polyester	-40...150 °C	HB		2005080000	RIBBON MM 80/360 SW

Ordering data

Order No.	Type	Colour	Length	Width	Qty.
2006250000	WM 0/12 1.0-2.0 MM GE	● Yellow	23 mm	3.5 mm	2000
2006170000	WM 0/12 1.0-2.0 MM WS	○ White	23 mm	3.5 mm	2000
2006090000	WM 0/21 1.0-2.0 MM GE	● Yellow	32 mm	3.5 mm	2000
2006010000	WM 0/21 1.0-2.0 MM WS	○ White	32 mm	3.5 mm	2000
2006410000	WM 0/6 1.0-2.0 MM GE	● Yellow	17 mm	3.5 mm	2000
2006330000	WM 0/6 1.0-2.0 MM WS	○ White	17 mm	3.5 mm	2000
2006270000	WM 1/12 2.0-3.5 MM GE	● Yellow	23 mm	4.8 mm	2000
2006190000	WM 1/12 2.0-3.5 MM WS	○ White	23 mm	4.8 mm	2000
2006110000	WM 1/21 2.0-3.5 MM GE	● Yellow	32 mm	4.8 mm	2000
2006030000	WM 1/21 2.0-3.5 MM WS	○ White	32 mm	4.8 mm	2000
2006430000	WM 1/6 2.0-3.5 MM GE	● Yellow	17 mm	4.8 mm	2000
2006350000	WM 1/6 2.0-3.5 MM WS	○ White	17 mm	4.8 mm	2000
2006290000	WM 2/12 3.5-5.0 MM GE	● Yellow	23 mm	6.4 mm	2000
2006210000	WM 2/12 3.5-5.0 MM WS	○ White	23 mm	6.4 mm	2000
2006130000	WM 2/21 3.5-5.0 MM GE	● Yellow	32 mm	6.4 mm	2000
2006050000	WM 2/21 3.5-5.0 MM WS	○ White	32 mm	6.4 mm	2000
2006450000	WM 2/6 3.5-5.0 MM GE	● Yellow	17 mm	6.4 mm	2000
2006370000	WM 2/6 3.5-5.0 MM WS	○ White	17 mm	6.4 mm	2000
2006310000	WM 3/12 5.0-8.0 MM GE	● Yellow	23 mm	10 mm	2000
2006230000	WM 3/12 5.0-8.0 MM WS	○ White	23 mm	10 mm	2000
2006150000	WM 3/21 5.0-8.0 MM GE	● Yellow	32 mm	10 mm	2000
2006070000	WM 3/21 5.0-8.0 MM WS	○ White	32 mm	10 mm	2000
2006470000	WM 3/6 5.0-8.0 MM GE	● Yellow	17 mm	10 mm	2000
2006390000	WM 3/6 5.0-8.0 MM WS	○ White	17 mm	10 mm	2000



Cable markers SFX

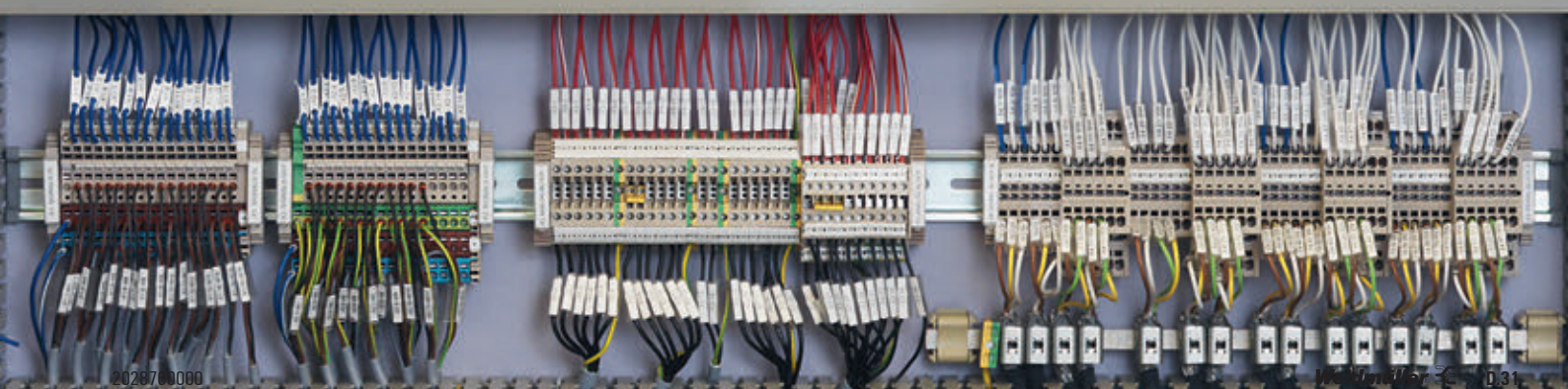
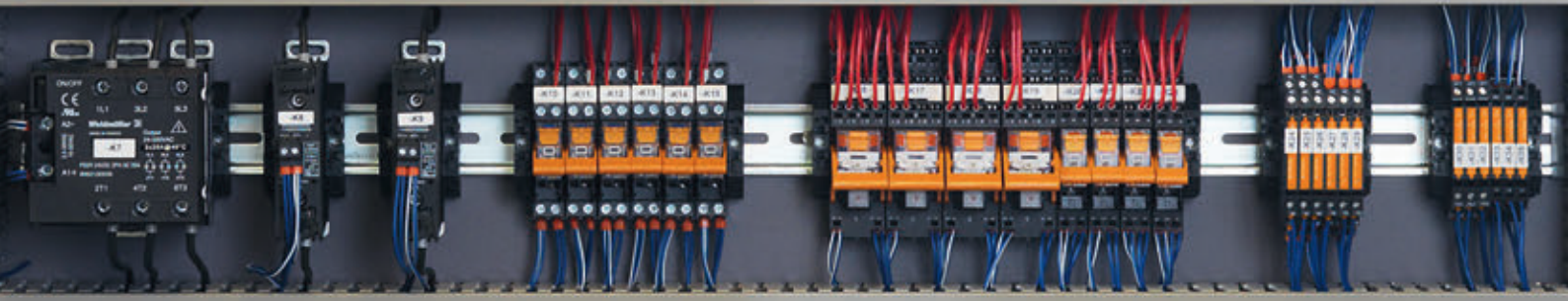
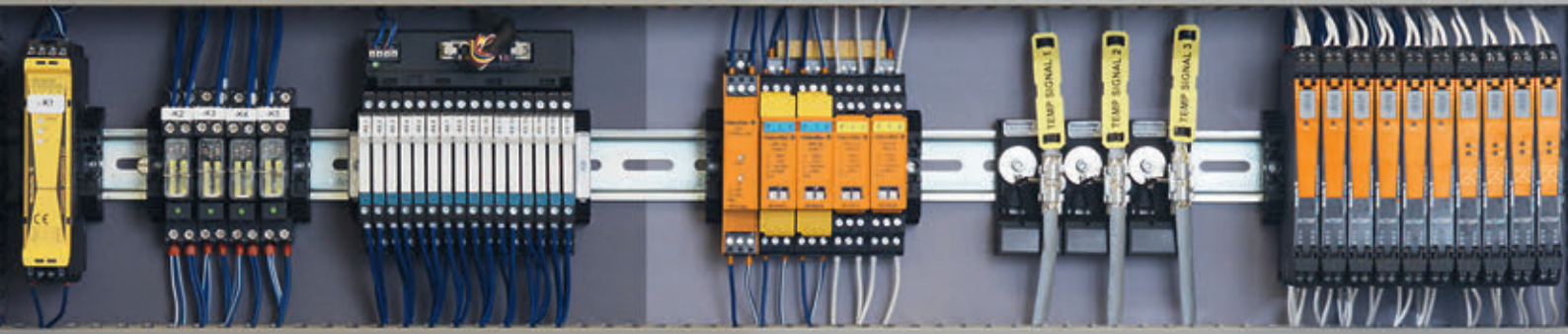
Technical data

Material	Temperature range	Fire class acc. to UL 94	Adhesive	Order No.	Type
Polyurethane	-40...90 °C	HB		2005080000	RIBBON MM 80/360 SW



Ordering data

Order No.	Type	Colour	Length	Width	Qty.
2005380000	SFX 9/24 MM GE	● Yellow	24 mm	9 mm	1000
2005320000	SFX 9/24 MM WS	○ White	24 mm	9 mm	1000
2005400000	SFX 11/60 MM GE	● Yellow	60 mm	11 mm	1000
2005340000	SFX 11/60 MM WS	○ White	60 mm	11 mm	1000
2005420000	SFX 30/60 MM GE	● Yellow	60 mm	30 mm	300
2005360000	SFX 30/60 MM WS	○ White	60 mm	30 mm	300



MultMark – shrink sleeves

For you at a glance

Identify cables and wires in confined spaces

For a long time now, clear and durable identification of your plant's modules, electrical components, wires and cables has not only been an absolute must but also highly important with respect to maintenance and troubleshooting. Labelling using shrink sleeves is one very common way of identifying wires and cables.

For example, shrink sleeves are actually the most common form of marker used for identification purposes in the railway industry. In this industry, an essential consideration is the stringent requirements regarding flammability characteristics. With our shrink sleeves, we meet the need for a labelling solution that satisfies the most stringent requirements set down in the CEN/TS 45545-2 HL3 standard.

In applications where space is at a premium, shrink sleeves offer a compact marking solution, for example when wiring multi pole plug in. Our new endless shrink sleeves offer customised design opportunities.

The benefits of our MultMark shrink sleeves

- Configure markers the simple way with the M-Print® PRO labelling software
- Convenient assembly due to perforation of endless markers
- Time-saving installation thanks to simple handling
- Comply with common standards by using resistant markers



Technical data HS-HF, HSS-HF, HSS-HF EL

Material	Polyolefin, halogenfrei
Flammability Rating	ASTM D 635-HB EN 45545-2 HL 3
Temperature range	-55 °C to 105 °C
Rate of shrinkage	2:1
Recom. shrink temperature	90 °C
Ribbon organised	2448880000, RIBBON MM-HS 60/300 SW
Ribbon endless	1426210000, RIBBON HSS HF EL 40/300

Technical data HS, HSS EL

Material	Polyolefin
Flammability rating	UL 224 VW-1
Temperature range	-55 °C to 135 °C
Rate of shrinkage	3:1
Recom. shrink temperature	90 °C
Ribbon organised	2448880000, RIBBON MM-HS 60/300 SW
Ribbon endless	1426210000, RIBBON HSS HF EL 40/300



THM MMP



THM Plus M



THM TwinMark



All materials are printed in a customised manner in combination with the intuitive M-Print® PRO labelling software.



Once you have set the desired marker length in the software, the perforations are automatically added by the perforating appliance.



The shrink sleeve's oval contour makes mounting the marker on the cable easier. This saves time while identifying wires and cables.

HS... 25,4 mm

Technical data

Material	Rate of shrinkage	Temperature range	recom. Shrinks.	Order No.	Type
Polyolefine	3:1	-55...135 °C	90 °C	2448880000	RIBBON MM-HS 60/300 SW

Ordering data

Order No.	Type	Colour	Length	Conductor O.D.	Qty.
2437470000	HS 0.8-2.4/25 MM W	○	25.4 mm	0.8 - 2.4 mm	2000
2437480000	HS 0.8-2.4/25 MM Y	●	25.4 mm	0.8 - 2.4 mm	2000
2437510000	HS 1.0-3.2/25 MM W	○	25.4 mm	1 - 3.2 mm	2000
2437520000	HS 1.0-3.2/25 MM Y	●	25.4 mm	1 - 3.2 mm	2000
2437550000	HS 1.6-4.8/25 MM W	○	25.4 mm	1.6 - 4.8 mm	2000
2437560000	HS 1.6-4.8/25 MM Y	●	25.4 mm	1.6 - 4.8 mm	2000
2437630000	HS 2.1-6.4/25 MM W	○	25.4 mm	2.1 - 6.4 mm	2000
2437640000	HS 2.1-6.4/25 MM Y	●	25.4 mm	2.1 - 6.4 mm	2000
2437670000	HS 3.2-9.5/25 MM W	○	25.4 mm	3.2 - 9.5 mm	1000
2437680000	HS 3.2-9.5/25 MM Y	●	25.4 mm	3.2 - 9.5 mm	1000
2437710000	HS 4.2-12.7/25 MM W	○	25.4 mm	4.2 - 12.7 mm	1000
2437720000	HS 4.2-12.7/25 MM Y	●	25.4 mm	4.2 - 12.7 mm	1000
2437750000	HS 6.4-19.1/25 MM W	○	25.4 mm	6.4 - 19.1 mm	800
2437760000	HS 6.4-19.1/25 MM Y	●	25.4 mm	6.4 - 19.1 mm	800
2437790000	HS 8.5-25.4/25 MM W	○	25.4 mm	8.5 - 25.4 mm	400
2437800000	HS 8.5-25.4/25 MM Y	●	25.4 mm	8.5 - 25.4 mm	400
2437590000	HS 12.7-38.1/25 MM W	○	25.4 mm	12.7 - 38.1 mm	200
2437600000	HS 12.7-38.1/25 MM Y	●	25.4 mm	12.7 - 38.1 mm	200



HS... 50,8 mm

Technical data

Material	Rate of shrinkage	Temperature range	recom. Shrinks.	Order No.	Type
Polyolefine	3:1	-55...135 °C	90 °C	2448880000	RIBBON MM-HS 60/300 SW

Ordering data

Order No.	Type	Colour	Length	Conductor O.D.	Qty.
2437490000	HS 0.8-2.4/50 MM W	○	50.8 mm	0.8 - 2.4 mm	1000
2437500000	HS 0.8-2.4/50 MM Y	●	50.8 mm	0.8 - 2.4 mm	1000
2437530000	HS 1.0-3.2/50 MM W	○	50.8 mm	1 - 3.2 mm	1000
2437540000	HS 1.0-3.2/50 MM Y	●	50.8 mm	1 - 3.2 mm	1000
2437570000	HS 1.6-4.8/50 MM W	○	50.8 mm	1.6 - 4.8 mm	1000
2437580000	HS 1.6-4.8/50 MM Y	●	50.8 mm	1.6 - 4.8 mm	1000
2437650000	HS 2.1-6.4/50 MM W	○	50.8 mm	2.1 - 6.4 mm	1000
2437660000	HS 2.1-6.4/50 MM Y	●	50.8 mm	2.1 - 6.4 mm	1000
2437690000	HS 3.2-9.5/50 MM W	○	50.8 mm	3.2 - 9.5 mm	500
2437700000	HS 3.2-9.5/50 MM Y	●	50.8 mm	3.2 - 9.5 mm	500
2437730000	HS 4.2-12.7/50 MM W	○	50.8 mm	4.2 - 12.7 mm	500
2437740000	HS 4.2-12.7/50 MM Y	●	50.8 mm	4.2 - 12.7 mm	500
2437770000	HS 6.4-19.1/50 MM W	○	50.8 mm	6.4 - 19.1 mm	400
2437780000	HS 6.4-19.1/50 MM Y	●	50.8 mm	6.4 - 19.1 mm	400
2437810000	HS 8.5-25.4/50 MM W	○	50.8 mm	8.5 - 25.4 mm	200
2437820000	HS 8.5-25.4/50 MM Y	●	50.8 mm	8.5 - 25.4 mm	200
2437610000	HS 12.7-38.1/50 MM W	○	50.8 mm	12.7 - 38.1 mm	100
2437620000	HS 12.7-38.1/50 MM Y	●	50.8 mm	12.7 - 38.1 mm	100



HS-HF 25.4 mm

Technical data

Material	Rate of shrinkage	Temperature range	recom. Shrinks.	Order No.	Type
Polyolefine	2:1	-55...105 °C	90 °C	2448880000	RIBBON MM-HS 60/300 SW

Ordering data

Order No.	Type	Colour	Length	Conductor O.D.	Qty.
2437830000	HS-HF 1.2-2.4/25 MM W	○	25.4 mm	1.2 - 2.4 mm	2000
2437840000	HS-HF 1.2-2.4/25 MM Y	●	25.4 mm	1.2 - 2.4 mm	2000
2437870000	HS-HF 1.6-3.2/25 MM W	○	25.4 mm	1.6 - 3.2 mm	2000
2437880000	HS-HF 1.6-3.2/25 MM Y	●	25.4 mm	1.6 - 3.2 mm	2000
2437990000	HS-HF 2.4-4.8/25 MM W	○	25.4 mm	2.4 - 4.8 mm	2000
2438000000	HS-HF 2.4-4.8/25 MM Y	●	25.4 mm	2.4 - 4.8 mm	2000
2438040000	HS-HF 3.2-6.4/25 MM W	○	25.4 mm	3.2 - 6.4 mm	2000
2438050000	HS-HF 3.2-6.4/25 MM Y	●	25.4 mm	3.2 - 6.4 mm	2000
2438090000	HS-HF 4.8-9.5/25 MM W	○	25.4 mm	4.8 - 9.5 mm	1000
2438100000	HS-HF 4.8-9.5/25 MM Y	●	25.4 mm	4.8 - 9.5 mm	1000
2438140000	HS-HF 6.4-12.7/25 MM W	○	25.4 mm	6.4 - 12.7 mm	1000
2438150000	HS-HF 6.4-12.7/25 MM Y	●	25.4 mm	6.4 - 12.7 mm	1000
2438190000	HS-HF 9.5-19.1/25 MM W	○	25.4 mm	9.5 - 19.1 mm	800
2438200000	HS-HF 9.5-19.1/25 MM Y	●	25.4 mm	9.5 - 19.1 mm	800
2437910000	HS-HF 12.7-25.4/25 MM W	○	25.4 mm	12.7 - 25.4 mm	400
2437920000	HS-HF 12.7-25.4/25 MM Y	●	25.4 mm	12.7 - 25.4 mm	400
2437950000	HS-HF 19.5-38.1/25 MM W	○	25.4 mm	19.5 - 38.1 mm	200
2437960000	HS-HF 19.5-38.1/25 MM Y	●	25.4 mm	19.5 - 38.1 mm	200



HS-HF 50.8 mm

Technical data

Material	Rate of shrinkage	Temperature range	recom. Shrinks.	Order No.	Type
Polyolefine	2:1	-55...105 °C	90 °C	2448880000	RIBBON MM-HS 60/300 SW

Ordering data

Order No.	Type	Colour	Length	Conductor O.D.	Qty.
2437850000	HS-HF 1.2-2.4/50 MM W	○	50.8 mm	1.2 - 2.4 mm	1000
2437860000	HS-HF 1.2-2.4/50 MM Y	●	50.8 mm	1.2 - 2.4 mm	1000
2437890000	HS-HF 1.6-3.2/50 MM W	○	50.8 mm	1.6 - 3.2 mm	1000
2437900000	HS-HF 1.6-3.2/50 MM Y	●	50.8 mm	1.6 - 3.2 mm	1000
2438010000	HS-HF 2.4-4.8/50 MM W	○	50.8 mm	2.4 - 4.8 mm	1000
2438020000	HS-HF 2.4-4.8/50 MM Y	●	50.8 mm	2.4 - 4.8 mm	1000
2438060000	HS-HF 3.2-6.4/50 MM W	○	50.8 mm	3.2 - 6.4 mm	1000
2438070000	HS-HF 3.2-6.4/50 MM Y	●	50.8 mm	3.2 - 6.4 mm	1000
2438110000	HS-HF 4.8-9.5/50 MM W	○	50.8 mm	4.8 - 9.5 mm	500
2438120000	HS-HF 4.8-9.5/50 MM Y	●	50.8 mm	4.8 - 9.5 mm	500
2438160000	HS-HF 6.4-12.7/50 MM W	○	50.8 mm	6.4 - 12.7 mm	500
2438170000	HS-HF 6.4-12.7/50 MM Y	●	50.8 mm	6.4 - 12.7 mm	500
2438210000	HS-HF 9.5-19.1/50 MM W	○	50.8 mm	9.5 - 19.1 mm	400
2438220000	HS-HF 9.5-19.1/50 MM Y	●	50.8 mm	9.5 - 19.1 mm	400
2437930000	HS-HF 12.7-25.4/50 MM W	○	50.8 mm	12.7 - 25.4 mm	200
2437940000	HS-HF 12.7-25.4/50 MM Y	●	50.8 mm	12.7 - 25.4 mm	200
2437970000	HS-HF 19.5-38.1/50 MM W	○	50.8 mm	19.5 - 38.1 mm	100
2437980000	HS-HF 19.5-38.1/50 MM Y	●	50.8 mm	19.5 - 38.1 mm	100



HSS-HF 25.4 mm

Technical data

Material	Rate of shrinkage	Temperature range	recom. Shrinks.	Order No.	Type
Polyolefine	2:1	-55...105 °C	90 °C	2448880000	RIBBON MM-HS 60/300 SW

Ordering data

Order No.	Type	Colour	Length	Conductor O.D.	Qty.
1961970000	HSS-HF 1/8 1.8-2.8/25Y	● Yellow	25.4 mm	1.8 - 2.8 mm	10000
1961980000	HSS-HF 3/16 2.8-4.2/25Y	● Yellow	25.4 mm	2.8 - 4.2 mm	8000
1961990000	HSS-HF 1/4 4.2-5.8/25Y	● Yellow	25.4 mm	4.2 - 5.8 mm	5000
1962000000	HSS-HF 3/8 5.8-8.0/25Y	● Yellow	25.4 mm	5.8 - 8 mm	4000
1962010000	HSS-HF 1/2 8.0-11.0/25Y	● Yellow	25.4 mm	8 - 11 mm	3000
1962020000	HSS-HF 3/4 11.0-17.0/25Y	● Yellow	25.4 mm	11 - 17 mm	2500
1962030000	HSS-HF 1 17.0-23.0/25Y	● Yellow	25.4 mm	17 - 23 mm	1500

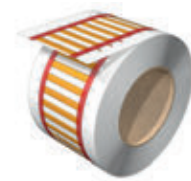
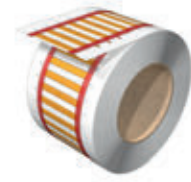
HSS-HF 50.8 mm

Technical data

Material	Rate of shrinkage	Temperature range	recom. Shrinks.	Order No.	Type
Polyolefine	2:1	-55...105 °C	90 °C	2448880000	RIBBON MM-HS 60/300 SW

Ordering data

Order No.	Type	Colour	Length	Conductor O.D.	Qty.
1961900000	HSS-HF 1/8 1.8-2.8/50Y	● Yellow	50.8 mm	1.8 - 2.8 mm	5000
1961910000	HSS-HF 3/16 2.8-4.2/50Y	● Yellow	50.8 mm	2.8 - 4.2 mm	4000
1961920000	HSS-HF 1/4 4.2-5.8/50Y	● Yellow	50.8 mm	4.2 - 5.8 mm	2500
1961930000	HSS-HF 3/8 5.8-8.0/50Y	● Yellow	50.8 mm	5.8 - 8 mm	2000
1961940000	HSS-HF 1/2 8.0-11.0/50Y	● Yellow	50.8 mm	8 - 11 mm	1500
1961950000	HSS-HF 3/4 11.0-17.0/50Y	● Yellow	50.8 mm	11 - 17 mm	1250
1961960000	HSS-HF 1 17.0-23.0/50Y	● Yellow	50.8 mm	17 - 23 mm	750



HSS... Endless 13 meters

Technical data

Material	Rate of shrinkage	Temperature range	recom. Shrinks.	Order No.	Type
Polyolefine	3:1	-55...135 °C	90 °C	1426210000	RIBBON HSS HF EL 40/300

Ordering data

Order No.	Type	Colour	Length	Conductor O.D.	Qty.
1489620000	HSS 0.8-2.4 EL W13M	White	13000 mm	0.8 - 2.4 mm	1
1489530000	HSS 0.8-2.4 EL Y13M	Yellow	13000 mm	0.8 - 2.4 mm	1
1489630000	HSS 1.0-3.2 EL W13M	White	13000 mm	1 - 3.2 mm	1
1489540000	HSS 1.0-3.2 EL Y13M	Yellow	13000 mm	1 - 3.2 mm	1
1489640000	HSS 1.6-4.8 EL W13M	White	13000 mm	1.6 - 4.8 mm	1
1489550000	HSS 1.6-4.8 EL Y13M	Yellow	13000 mm	1.6 - 4.8 mm	1
1489650000	HSS 2.1-6.4 EL W13M	White	13000 mm	2.1 - 6.4 mm	1
1489560000	HSS 2.1-6.4 EL Y13M	Yellow	13000 mm	2.1 - 6.4 mm	1
1489660000	HSS 3.2-9.5 EL W13M	White	13000 mm	3.2 - 9.5 mm	1
1489570000	HSS 3.2-9.5 EL Y13M	Yellow	13000 mm	3.2 - 9.5 mm	1
1489670000	HSS 4.2-12.7 EL W13M	White	13000 mm	4.2 - 12.7 mm	1
1489580000	HSS 4.2-12.7 EL Y13M	Yellow	13000 mm	4.2 - 12.7 mm	1
1489680000	HSS 6.4-19.1 EL W13M	White	13000 mm	6.4 - 19.1 mm	1
1489590000	HSS 6.4-19.1 EL Y13M	Yellow	13000 mm	6.4 - 19.1 mm	1

HSS... Endless 30 meters

Technical data

Material	Rate of shrinkage	Temperature range	recom. Shrinks.	Order No.	Type
Polyolefine	3:1	-55...135 °C	90 °C	1426210000	RIBBON HSS HF EL 40/300

Ordering data

Order No.	Type	Colour	Length	Conductor O.D.	Qty.
1505840000	HSS 0.8-2.4 EL W30M	White	30000 mm	0.8 - 2.4 mm	1
1505760000	HSS 0.8-2.4 EL Y30M	Yellow	30000 mm	0.8 - 2.4 mm	1
1505850000	HSS 1.0-3.2 EL W30M	White	30000 mm	1 - 3.2 mm	1
1505770000	HSS 1.0-3.2 EL Y30M	Yellow	30000 mm	1 - 3.2 mm	1
1505860000	HSS 1.6-4.8 EL W30M	White	30000 mm	1.6 - 4.8 mm	1
1505780000	HSS 1.6-4.8 EL Y30M	Yellow	30000 mm	1.6 - 4.8 mm	1
1505870000	HSS 2.1-6.4 EL W30M	White	30000 mm	2.1 - 6.4 mm	1
1505790000	HSS 2.1-6.4 EL Y30M	Yellow	30000 mm	2.1 - 6.4 mm	1
1505880000	HSS 3.2-9.5 EL W30M	White	30000 mm	3.2 - 9.5 mm	1
1505800000	HSS 3.2-9.5 EL Y30M	Yellow	30000 mm	3.2 - 9.5 mm	1
1505890000	HSS 4.2-12.7 EL W30M	White	30000 mm	4.2 - 12.7 mm	1
1505810000	HSS 4.2-12.7 EL Y30M	Yellow	30000 mm	4.2 - 12.7 mm	1
1505900000	HSS 6.4-19.1 EL W30M	White	30000 mm	6.4 - 19.1 mm	1
1505820000	HSS 6.4-19.1 EL Y30M	Yellow	30000 mm	6.4 - 19.1 mm	1
1505910000	HSS 8.5-25.4 EL W30M	White	30000 mm	8.5 - 25.4 mm	1
1505830000	HSS 8.5-25.4 EL Y30M	Yellow	30000 mm	8.5 - 25.4 mm	1



HSS-HF... Halogen-free Endless 13 meters

Technical data

Material	Rate of shrinkage	Temperature range	recom. Shrinks.	Order No.	Type
Polyolefine	2:1	-55...105 °C	90 °C	1426210000	RIBBON HSS HF EL 40/300

Ordering data

Order No.	Type	Colour	Length	Conductor O.D.	Qty.
1423330000	HSS-HF 1.2-2.4 EL W13M	White	13000 mm	1.2 - 2.4 mm	1
1423220000	HSS-HF 1.2-2.4 EL Y13M	Yellow	13000 mm	1.2 - 2.4 mm	1
1423340000	HSS-HF 1.6-3.2 EL W13M	White	13000 mm	1.6 - 3.2 mm	1
1423230000	HSS-HF 1.6-3.2 EL Y13M	Yellow	13000 mm	1.6 - 3.2 mm	1
1423350000	HSS-HF 2.4-4.8 EL W13M	White	13000 mm	2.4 - 4.8 mm	1
1423240000	HSS-HF 2.4-4.8 EL Y13M	Yellow	13000 mm	2.4 - 4.8 mm	1
1423360000	HSS-HF 3.2-6.4 EL W13M	White	13000 mm	3.2 - 6.4 mm	1
1423250000	HSS-HF 3.2-6.4 EL Y13M	Yellow	13000 mm	3.2 - 6.4 mm	1
1423370000	HSS-HF 4.8-9.5 EL W13M	White	13000 mm	4.8 - 9.5 mm	1
1423260000	HSS-HF 4.8-9.5 EL Y13M	Yellow	13000 mm	4.8 - 9.5 mm	1
1423380000	HSS-HF 6.4-12.7 EL W13M	White	13000 mm	6.4 - 12.7 mm	1
1423270000	HSS-HF 6.4-12.7 EL Y13M	Yellow	13000 mm	6.4 - 12.7 mm	1

HSS-HF... Halogen-free Endless 10 meters

Technical data

Material	Rate of shrinkage	Temperature range	recom. Shrinks.	Order No.	Type
Polyolefine	2:1	-55...105 °C	90 °C	1426210000	RIBBON HSS HF EL 40/300

Ordering data

Order No.	Type	Colour	Length	Conductor O.D.	Qty.
1423390000	HSS-HF 9.5-19.1 EL W10M	White	10000 mm	9.5 - 19.1 mm	1
1423280000	HSS-HF 9.5-19.1 EL Y10M	Yellow	10000 mm	9.5 - 19.1 mm	1
1423410000	HSS-HF 12.7-25.4 EL W10M	White	10000 mm	12.7 - 25.4 mm	1
1423290000	HSS-HF 12.7-25.4 EL Y10M	Yellow	10000 mm	12.7 - 25.4 mm	1



HSS-HF... Halogen-free Endless 30 meters



Technical data

Material	Rate of shrinkage	Temperature range	recom. Shrinks.	Order No.	Type
Polyolefine	2:1	-55...105 °C	90 °C	1426210000	RIBBON HSS HF EL 40/300

Ordering data

Order No.	Type	Colour	Length	Conductor O.D.	Qty.
1562840000	HSS-HF 1.2-2.4 EL B30M	● Blue	30000 mm	1.2 - 2.4 mm	1
1562940000	HSS-HF 1.2-2.4 EL G30M	● Green	30000 mm	1.2 - 2.4 mm	1
1562740000	HSS-HF 1.2-2.4 EL R30M	● Red	30000 mm	1.2 - 2.4 mm	1
1513240000	HSS-HF 1.2-2.4 EL W30M	○ White	30000 mm	1.2 - 2.4 mm	1
1513140000	HSS-HF 1.2-2.4 EL Y30M	● Yellow	30000 mm	1.2 - 2.4 mm	1
1562850000	HSS-HF 1.6-3.2 EL B30M	● Blue	30000 mm	1.6 - 3.2 mm	1
1562950000	HSS-HF 1.6-3.2 EL G30M	● Green	30000 mm	1.6 - 3.2 mm	1
1562750000	HSS-HF 1.6-3.2 EL R30M	● Red	30000 mm	1.6 - 3.2 mm	1
1513250000	HSS-HF 1.6-3.2 EL W30M	○ White	30000 mm	1.6 - 3.2 mm	1
1513150000	HSS-HF 1.6-3.2 EL Y30M	● Yellow	30000 mm	1.6 - 3.2 mm	1
1562870000	HSS-HF 2.4-4.8 EL B30M	● Blue	30000 mm	2.4 - 4.8 mm	1
1562970000	HSS-HF 2.4-4.8 EL G30M	● Green	30000 mm	2.4 - 4.8 mm	1
1562770000	HSS-HF 2.4-4.8 EL R30M	● Red	30000 mm	2.4 - 4.8 mm	1
1513270000	HSS-HF 2.4-4.8 EL W30M	○ White	30000 mm	2.4 - 4.8 mm	1
1513170000	HSS-HF 2.4-4.8 EL Y30M	● Yellow	30000 mm	2.4 - 4.8 mm	1
1562880000	HSS-HF 3.2-6.4 EL B30M	● Blue	30000 mm	3.2 - 6.4 mm	1
1562980000	HSS-HF 3.2-6.4 EL G30M	● Green	30000 mm	3.2 - 6.4 mm	1
1562780000	HSS-HF 3.2-6.4 EL R30M	● Red	30000 mm	3.2 - 6.4 mm	1
1513280000	HSS-HF 3.2-6.4 EL W30M	○ White	30000 mm	3.2 - 6.4 mm	1
1513180000	HSS-HF 3.2-6.4 EL Y30M	● Yellow	30000 mm	3.2 - 6.4 mm	1
1562890000	HSS-HF 4.8-9.5 EL B 30M	● Blue	30000 mm	4.8 - 9.5 mm	1
1562990000	HSS-HF 4.8-9.5 EL G 30M	● Green	30000 mm	4.8 - 9.5 mm	1
1562790000	HSS-HF 4.8-9.5 EL R 30M	● Red	30000 mm	4.8 - 9.5 mm	1
1513290000	HSS-HF 4.8-9.5 EL W30M	○ White	30000 mm	4.8 - 9.5 mm	1
1513190000	HSS-HF 4.8-9.5 EL Y30M	● Yellow	30000 mm	4.8 - 9.5 mm	1
1562900000	HSS-HF 6.4-12.7 EL B30M	● Blue	30000 mm	6.4 - 12.7 mm	1
1563020000	HSS-HF 6.4-12.7 EL G30M	● Green	30000 mm	6.4 - 12.7 mm	1
1562800000	HSS-HF 6.4-12.7 EL R30M	● Red	30000 mm	6.4 - 12.7 mm	1
1513300000	HSS-HF 6.4-12.7 EL W30M	○ White	30000 mm	6.4 - 12.7 mm	1
1513200000	HSS-HF 6.4-12.7 EL Y30M	● Yellow	30000 mm	6.4 - 12.7 mm	1
1562920000	HSS-HF 9.5-19.1 EL B30M	● Blue	30000 mm	9.5 - 19.1 mm	1
1563030000	HSS-HF 9.5-19.1 EL G30M	● Green	30000 mm	9.5 - 19.1 mm	1
1562820000	HSS-HF 9.5-19.1 EL R30M	● Red	30000 mm	9.5 - 19.1 mm	1
1513320000	HSS-HF 9.5-19.1 EL W30M	○ White	30000 mm	9.5 - 19.1 mm	1
1513220000	HSS-HF 9.5-19.1 EL Y30M	● Yellow	30000 mm	9.5 - 19.1 mm	1
1562930000	HSS-HF 12.7-25.4 EL B30M	● Blue	30000 mm	12.7 - 25.4 mm	1
1563040000	HSS-HF 12.7-25.4 EL G30M	● Green	30000 mm	12.7 - 25.4 mm	1
1562830000	HSS-HF 12.7-25.4 EL R30M	● Red	30000 mm	12.7 - 25.4 mm	1
1513330000	HSS-HF 12.7-25.4 EL W30M	○ White	30000 mm	12.7 - 25.4 mm	1
1513230000	HSS-HF 12.7-25.4 EL Y30M	● Yellow	30000 mm	12.7 - 25.4 mm	1



D



LISTER
(IND. CONTR. E)
1VD3

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 MMP (for THM WO)



The marking is protected against dirt and abrasion by the transparent strip



Technical data LM WO

Material	Polyester film, halogen-free
UL 94 flammability rating	HB
Temperature range	-40 °C bis 150 °C
Adhesive	Acrylate

Technical data THM WO

THM WriteOn	
Material	Polyester film, halogen-free
UL 94 flammability rating	HB
Approval acc. to UL 969	No
Temperature range	-40 °C bis 150 °C
Adhesive	Acrylate

Technical data THM WO T

Material	Polyvinyl fluoride film - Tedlar®
UL 94 flammability rating	HB
Approval acc. to UL 969	No
Temperature range	-40 °C bis 140 °C
Adhesive	Acrylate

Technical data THM WO VIN

Material	Vinyl film
UL 94 flammability rating	HB
Approval acc. to UL 969	No
Temperature range	-40 °C bis 80 °C
Adhesive	Acrylat



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



LM WO for labelling with DIN A4 laser printers

LM WO

Technical data

Material	Temperature range	Fire class acc. to UL 94	Adhesive
Polyester film	-40 °C...150 °C	V-0	Acrylate

Ordering data

Order No.	Type	Colour	Labelling field	Conductor O.D.	Qty.
1773880000	LM WO 15/140 WS	○ White		16.2 - 36.4 mm	260
1759871044	LM WO 15/70 WS	○ White		8.2 - 14.3 mm	520
1695711687	LM WO 18/34 GE	● Yellow		5 - 7 mm	880
1695711044	LM WO 18/34 WS	○ White		5 - 7 mm	880
1695721687	LM WO 23/55 GE	● Yellow		6.8 - 12 mm	400
1695721044	LM WO 23/55 WS	○ White		6.8 - 12 mm	400
1768390000	LM WO 25.4/57 GE	● Yellow		6.8 - 12 mm	350
1768380000	LM WO 25.4/57 WS	○ White		5.9 - 12.3 mm	350
1768400000	LM WO 25.4/95 WS	○ White		8 - 22 mm	210
1712491687	LM WO 25/140 GE	● Yellow		16.2 - 36.4 mm	160
1712491044	LM WO 25/140 WS	○ White		16.2 - 36.4 mm	160
1695731687	LM WO 25/68 GE	● Yellow		8.2 - 14.3 mm	280
1695731044	LM WO 25/68 WS	○ White		8.2 - 14.3 mm	280
1695741687	LM WO 36/93 GE	● Yellow		9.5 - 22.3 mm	150
1695741044	LM WO 36/93 WS	○ White		9.5 - 22.3 mm	150
1768430000	LM WO 37/25 GE	● Yellow		3.4 - 4.8 mm	550

THM WO

Technical data

Material	Temperature range	Fire class acc. to UL 94	Adhesive	Order No.	Type
Polyester film	-40 °C...150 °C	V-0	Polyacrylate adhesive	2005070000	RIBBON MM 110/360 SW

Ordering data

Order No.	Type	Colour	Labelling field	Conductor O.D.	Qty.
1856640000	THM WO 12/18 WS	○ White	12 x 9 mm	1.9 - 1.9 mm	10000
1774380000	THM WO 17.8/34 WS	○ White	13 x 17.8 mm	4.4 - 6.7 mm	3000
1109130000	THM WO 24.5/62 WS	○ White	19.05 x 24.5 mm	6.1 - 13.7 mm	2500
1109140000	THM WO 25.4/95.2 WS	○ White	25.4 x 25.4 mm	8.1 - 22.3 mm	1000
1751561044	THM WO 25/140 WS	○ White	26 x 25 mm	8.3 - 36.4 mm	1050
1774350000	THM WO 25/76 WS	○ White	15 x 25 mm	4.8 - 19.4 mm	1800
1774400000	THM WO 33.5/93.1 WS	○ White	25 x 33.5 mm	8 - 21.7 mm	500
1109150000	THM WO 50.8/150 WS	○ White	25.4 x 50.8 mm	8.1 - 39.7 mm	500
1934190000	THM WO 51/36 WS	○ White	12.7 x 50.8 mm	4 - 7.6 mm	1000
1856630000	THM WO 12/18 GE	● Yellow	12 x 9 mm	1.9 - 1.9 mm	10000
1751561687	THM WO 25/140 GE	● Yellow	26 x 25 mm	8.3 - 36.4 mm	1050
1774340000	THM WO 25/76 GE	● Yellow	15 x 25 mm	4.8 - 19.4 mm	1800
1774410000	THM WO 33.5/93.1 GE	● Yellow	35.6 x 25 mm	8 - 21.7 mm	500
1109180000	THM WO 50.8/150 GE	● Yellow	25.4 x 50.8 mm	8.1 - 39.7 mm	500



WriteOn – cable labels

THM WO T

Technical data

Material	Temperature range	Fire class acc. to UL 94	Adhesive	Order No.	Type
Polyvinyl fluoride film - Tedlar®	-40 °C...140 °C	V-0	Polyacrylate adhesive	2005070000	RIBBON MM 110/360 SW

Ordering data

Order No.	Type	Colour	Labelling field	Conductor O.D.	Qty.
1003380000	THM WO T 24.5/100 WS	○ White	25 x 24.5 mm	8 - 23 mm	2000
1003420000	THM WO T 24.5/62 WS	○ White	25 x 24.5 mm	6.1 - 13.7 mm	2500



THM WO VIN

Technical data

Material	Temperature range	Fire class acc. to UL 94	Adhesive	Order No.	Type
Vinyl film	-40 °C...80 °C	V-0	Polyacrylate adhesive	2005070000	RIBBON MM 110/360 SW

Ordering data

Order No.	Type	Colour	Labelling field	Conductor O.D.	Qty.
1382940000	THM WO VIN 12/18 WS	○ White	9 x 12 mm	2.9 - 2.9 mm	10000
1382930000	THM WO VIN 17.8/34 WS	○ White	13 x 17.8 mm	4.4 - 6.7 mm	3000
1391430000	THM WO VIN 24.5/100 WS	○ White	25 x 24.5 mm	8 - 23 mm	2000
1391410000	THM WO VIN 24.5/62 WS	○ White	25 x 24.5 mm	5.1 - 13.7 mm	2000
1882900000	THM WO VIN 49.5/57.1 WS	○ White	19.05 x 49.53 mm	12.1 mm	1000





Y-ACHSE

Z-ACHSE

UNIROW LP 6
NC1 Y-ACHSE
A2

UNIROW
NC1 Z-ACHSE

CableLine®

The programme of products for all wire markings

Individual laser markers as a combined system

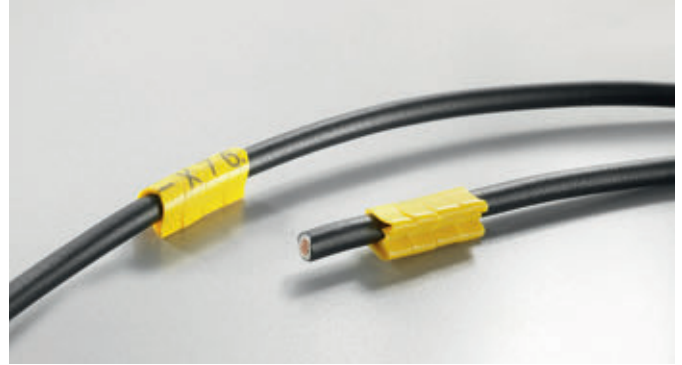
Our well matched selection of CableLine products provides you with everything you need for all your professional marking requirements. The combination of systems are defined by the application and contain the following: open and closed cross-section markers from 0.5 to 70 mm², individual markers, transparent 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

The CableLine® programme comprises

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



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

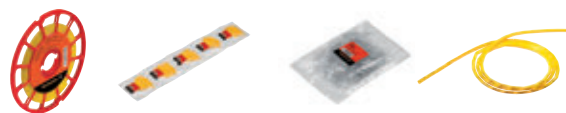


Open marker from type CLI O also allows mounting onto already connected wires.



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

CableLine® packaging types



Technical data

	Type	max. characters per marker SDR	Marker length mm	CD	MultiPack	Bag	Looped strip	
	CLI C 02-3	1	3	500	1000 (5 x 200)	-	-	
	CLI C 02-6	2	6	250	1000 (5 x 200)	-	1000	
	CLI C 02-9	3	9	125	500 (5 x 100)	-	1000	
	CLI C 02-12	4	12	-	-	-	1000	
	CLI C 02-15	5	15	-	-	-	1000	
	CLI C 02-18	8	18	-	-	-	1000	
	CLI C 02-21	10	21	-	-	-	1000	
	CLI C 1-3	1	3	500	1000 (5 x 200)	-	-	
	CLI C 1-6	2	6	250	500 (5 x 100)	-	1000	
	CLI C 1-9	3	9	125	500 (5 x 100)	-	1000	
	CLI C 1-12	4	12	-	-	-	1000	
	CLI C 1-15	5	15	-	-	-	1000	
	CLI C 1-18	8	18	-	-	-	1000	
	CLI C 1-21	10	21	-	-	-	1000	
	CLI C 1-24	12	24	-	-	-	1000	
	CLI C 1-33	17	33	-	-	-	1000	
	CLI C 2-4	1	4	250	500 (5 x 100)	-	-	
	CLI C 2-6	2	6	125	500 (5 x 100)	-	1000	
	CLI C 2-9	3	9	125	500 (5 x 100)	-	1000	
	CLI C 2-12	4	12	-	-	-	1000	
	CLI C 2-15	6	15	-	-	-	1000	
	CLI C 2-18	8	18	-	-	-	1000	
	CLI C 2-21	10	21	-	-	-	1000	
	CLI C 3-6	2	6	-	100 (5 x 20)	-	1000	
	CLI C 3-9	3	9	-	100 (5 x 20)	-	1000	
	CLI C 3-12	4	12	-	-	-	1000	
	CLI C 3-15	5	15	-	-	-	1000	
	CLI C 3-18	8	18	-	-	-	1000	
	CLI C 3-21	10	21	-	-	-	1000	
		CLI O 10-3	1	3	-	1000 (5 x 200)	-	-
		CLI O 10-6	2	6	-	1000 (5 x 200)	-	-
		CLI O 20-3	1	3	-	1000 (5 x 200)	-	-
		CLI O 20-6	2	6	-	1000 (5 x 200)	-	-
CLI O 30-3		1	3	-	1000 (5 x 200)	-	-	
	CLI M 2-4	1	4	500	500 (5 x 100)	-	-	
	CLI M 2-6	2	6	250	500 (5 x 100)	-	1000	
	CLI M 2-9	3	9	125	-	-	1000	
	CLI M 2-12	4	12	-	-	-	1000	
	CLI M 2-21	10	21	-	-	-	1000	
	CLI M 2-25Q	12	25	-	-	-	1000	
	CLI M 2-40Q	21	40	-	-	-	1000	
	CLI MH-70	-	70	-	-	100	-	
	CLI MH-110	-	110	-	-	100	-	

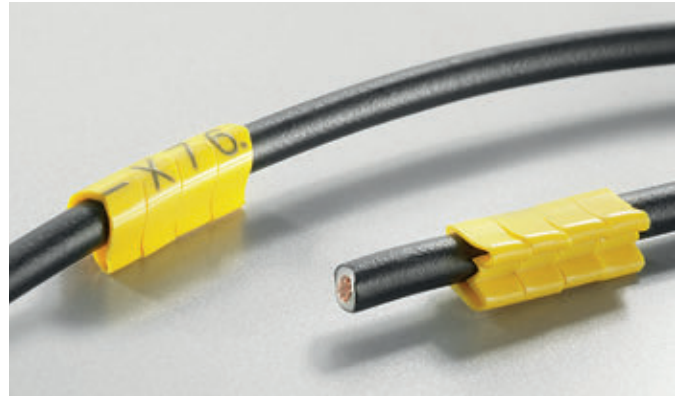
CLI C – Closed wire markers

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.

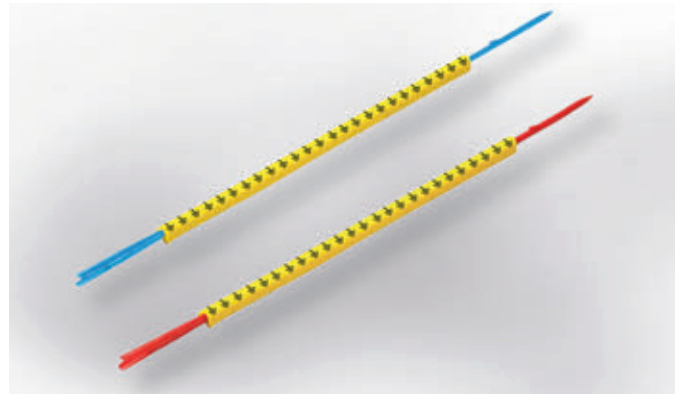
The markers are already printed and ready for use. Individual markings can be created by simply combining the individual markers.

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	-30 °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

Wire cross-section

CLI C02	0.5 mm ² - 1.5 mm ²
CLI C 1	1.5 mm ² - 4 mm ²
CLI C 2	2.5 mm ² - 16 mm ²
CLI C 3	16 mm ² - 70 mm ²

CLI C 02 Blank (CD)**Technical data**

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	1 - 3 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1568241058	CLI C 02-3 GE NE CD	Yellow	3 / 3.4 mm	Blank	500

**CLI C 02 Blank (MultiPack)****Technical data**

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	1 - 3 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0213811687	CLI C 02-3 GE NE MP	Yellow	3 / 3.5 mm	Blank	200

**CLI C 02 Blank (on loop)****Technical data**

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	1 - 3 mm	Loop

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1873741687	CLI C 02-18 GE NE SG	Yellow	18 / 3.4 mm	Blank	1000

**CLI C 1 Blank (MultiPack)****Technical data**

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	3 - 5 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0171111687	CLI C 1-3 GE NE MP	Yellow	3 / 4.2 mm	Blank	200



CLI C 1 Blank (CD)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	3 - 5 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1568251693	CLI C 1-3 BL NE CD	Blue	3 / 4.2 mm	Blank	500
1568251699	CLI C 1-3 GE NE CD	Yellow	3 / 4.2 mm	Blank	500
1568251688	CLI C 1-3 GN NE CD	Green	3 / 4.2 mm	Blank	500
1568251691	CLI C 1-3 GR NE CD	Grey	3 / 4.2 mm	Blank	500
1568251686	CLI C 1-3 RT NE CD	Red	3 / 4.2 mm	Blank	500
1568251694	CLI C 1-3 SW NE CD	Black	3 / 4.2 mm	Blank	500
1568251044	CLI C 1-3 WS NE CD	White	3 / 4.2 mm	Blank	500
1868811687	CLI C 1-6 GE NE CD	Yellow	6 / 4.2 mm	Blank	250



CLI C 1 Blank (on loop)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	3 - 5 mm	Loop

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1871801687	CLI C 1-18 GE NE SG	Yellow	18 / 4.2 mm	Neutral	1000

CLI C 2 Blank (CD)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...60 °C	4 - 10 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0171301687	CLI C 2-4 GE NE CD	Yellow	4 / 6.9 mm	Blank	250
1871971687	CLI C 2-9 GE NE CD	Yellow	9 / 6.9 mm	Blank	125



CLI C 2 Blank (on loop)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...60 °C	4 - 10 mm	Loop

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1871831687	CLI C 2-18 GE NE SG	Yellow	18 / 6.9 mm	Blank	1000



CLI C 02 Custom printing (CD)**Technical data**

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	80 °C	1 - 3 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1568249999	CLI C 02-3 SDR CD	CSP	3 / 3.4 mm	Custom printing	500
1869999999	CLI C 02-6 SDR CD	CSP	6 / 3.4 mm	Custom printing	250
1899290000	CLI C 02-9 SDR CD	CSP	9 / 3.4 mm	Custom printing	125

**CLI C 02 Custom printing (on loop)****Technical data**

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	80 °C	1 - 3 mm	Loop

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1912550000	CLI C 02-3 SDR SG	CSP	3 / 3.4 mm	Custom printing	100
1873330000	CLI C 02-12 SDR SG	CSP	12 / 3.4 mm	Custom printing	100
0252509999	CLI C 02-15 SDR SG	CSP	15 / 3.4 mm	Custom printing	100
1873749999	CLI C 02-18 SDR SG	CSP	18 / 3.4 mm	Custom printing	100
1873340000	CLI C 02-21 SDR SG	CSP	21 / 3.4 mm	Custom printing	100
1912500000	CLI C 02-24 SDR SG	CSP	24 / 3.4 mm	Custom printing	100
1912510000	CLI C 02-27 SDR SG	CSP	27 / 3.4 mm	Custom printing	100
1912580000	CLI C 02-30 SDR SG	CSP	30 / 3.4 mm	Custom printing	100
1912590000	CLI C 02-33 SDR SG	CSP	33 / 3.4 mm	Custom printing	100
1912600000	CLI C 02-36 SDR SG	CSP	36 / 3.4 mm	Custom printing	100
1912610000	CLI C 02-39 SDR SG	CSP	39 / 3.4 mm	Custom printing	100

**CLI C 1 Custom printing (CD)****Technical data**

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	80 °C	3 - 5 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1568259999	CLI C 1-3 SDR CD	CSP	3 / 4.2 mm	Custom printing	500
0252709999	CLI C 1-6 SDR CD	CSP	6 / 4.2 mm	Custom printing	250
0252809999	CLI C 1-9 SDR CD	CSP	9 / 4.2 mm	Custom printing	125



CLI C 1 Custom printing (on loop)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	80 °C	3 - 5 mm	Loop

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1912650000	CLI C 1-3 SDR SG	CSP	3 / 4.2 mm	Custom printing	100
1912700000	CLI C 1-6 SDR SG	CSP	6 / 4.2 mm	Custom printing	100
1868819999	CLI C 1-9 SDR SG	CSP	9 / 4.2 mm	Custom printing	100
1873350000	CLI C 1-12 SDR SG	CSP	12 / 4.2 mm	Custom printing	100
1873360000	CLI C 1-15 SDR SG	CSP	15 / 4.2 mm	Custom printing	100
1871809999	CLI C 1-18 SDR SG	CSP	18 / 4.2 mm	Custom printing	100
1873370000	CLI C 1-21 SDR SG	CSP	21 / 4.2 mm	Custom printing	100
1912640000	CLI C 1-27 SDR SG	CSP	27 / 4.2 mm	Custom printing	100
1912660000	CLI C 1-30 SDR SG	CSP	30 / 4.2 mm	Custom printing	100
1912670000	CLI C 1-33 SDR SG	CSP	33 / 4.2 mm	Custom printing	100
1912680000	CLI C 1-39 SDR SG	CSP	36 / 4.2 mm	Custom printing	100



CLI C 2 Custom printing (CD)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	80 °C	4 - 10 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1568269999	CLI C 2-4 SDR CD	CSP	4 / 6.9 mm	Custom printing	250
1871909999	CLI C 2-6 SDR CD	CSP	6 / 6.9 mm	Custom printing	125
1899240000	CLI C 2-9 SDR CD	CSP	9 / 6.9 mm	Custom printing	100



CLI C 2 Custom printing (on loop)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	80 °C	4 - 10 mm	Loop

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1871979999	CLI C 2-9 SDR SG	CSP	9 / 6.9 mm	Custom printing	125
1873380000	CLI C 2-12 SDR SG	CSP	12 / 6.9 mm	Custom printing	100
1873390000	CLI C 2-15 SDR SG	CSP	15 / 6.9 mm	Custom printing	100
1871839999	CLI C 2-18 SDR SG	CSP	18 / 6.9 mm	Custom printing	100
1873400000	CLI C 2-21 SDR SG	CSP	21 / 6.9 mm	Custom printing	100
1912710000	CLI C 2-24 SDR SG	CSP	24 / 6.9 mm	Custom printing	100
1912720000	CLI C 2-27 SDR SG	CSP	27 / 6.9 mm	Custom printing	100
1912730000	CLI C 2-30 SDR SG	CSP	30 / 6.9 mm	Custom printing	100
1912740000	CLI C 2-33 SDR SG	CSP	33 / 6.9 mm	Custom printing	100
1912750000	CLI C 2-36 SDR SG	CSP	36 / 6.9 mm	Custom printing	100
1912760000	CLI C 2-39 SDR SG	CSP	39 / 6.9 mm	Custom printing	100



CLI C 3 Custom printing (LOOP)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	80 °C	8 - 16 mm	Loop

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1872309999	CLI C 3-6 SDR SG	CSP	6 / 11 mm	Custom printing	500
1872659999	CLI C 3-9 SDR SG	CSP	9 / 11 mm	Custom printing	100
1873420000	CLI C 3-12 SDR SG	CSP	12 / 11 mm	Custom printing	100
1873430000	CLI C 3-15 SDR SG	CSP	15 / 11 mm	Custom printing	125
1872679999	CLI C 3-18 SDR SG	CSP	18 / 11 mm	Custom printing	100
1873410000	CLI C 3-21 SDR SG	CSP	21 / 11 mm	Custom printing	100
1912770000	CLI C 3-24 SDR SG	CSP	24 / 11 mm	Custom printing	100
1912780000	CLI C 3-27 SDR SG	CSP	27 / 11 mm	Custom printing	100
1912790000	CLI C 3-30 SDR SG	CSP	30 / 11 mm	Custom printing	100
1912800000	CLI C 3-33 SDR SG	CSP	33 / 11 mm	Custom printing	100
1912810000	CLI C 3-36 SDR SG	CSP	36 / 11 mm	Custom printing	100
1912820000	CLI C 3-39 SDR SG	CSP	39 / 11 mm	Custom printing	100



CLI C 02-3 International colour code (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	1 - 3 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0252111503	CLI C 02-3 SW/WS 0 MP	● Black	3 / 3.4 mm	0	200
0252111506	CLI C 02-3 BR/WS 1 MP	● Brown	3 / 3.4 mm	1	200
0252111509	CLI C 02-3 RT/SW 2 MP	● Red	3 / 3.4 mm	2	200
0252111512	CLI C 02-3 OR/SW 3 MP	● Orange	3 / 3.4 mm	3	200
0252111514	CLI C 02-3 GE/SW 4 MP	● Yellow	3 / 3.4 mm	4	200
0252111518	CLI C 02-3 GN/SW 5 MP	● Green	3 / 3.4 mm	5	200
0252111521	CLI C 02-3 BL/SW 6 MP	● Blue	3 / 3.4 mm	6	200
0252111524	CLI C 02-3 VI/SW 7 MP	● Violet	3 / 3.4 mm	7	200
0252111527	CLI C 02-3 GR/SW 8 MP	● Grey	3 / 3.4 mm	8	200
0252111530	CLI C 02-3 WS/SW 9 MP	○ White	3 / 3.4 mm	9	200



CLI C 02-3 Alphabetic (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	1 - 3 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0252111637	CLI C 02-3 GE/SW A MP	● Yellow	3 / 3.4 mm	A	200
0252111639	CLI C 02-3 GE/SW B MP	● Yellow	3 / 3.4 mm	B	200
0252111641	CLI C 02-3 GE/SW C MP	● Yellow	3 / 3.4 mm	C	200
0252111643	CLI C 02-3 GE/SW D MP	● Yellow	3 / 3.4 mm	D	200
0252111645	CLI C 02-3 GE/SW E MP	● Yellow	3 / 3.4 mm	E	200
0252111647	CLI C 02-3 GE/SW F MP	● Yellow	3 / 3.4 mm	F	200
0252111649	CLI C 02-3 GE/SW G MP	● Yellow	3 / 3.4 mm	G	200
0252111651	CLI C 02-3 GE/SW H MP	● Yellow	3 / 3.4 mm	H	200
0252111653	CLI C 02-3 GE/SW I MP	● Yellow	3 / 3.4 mm	I	200
0252111655	CLI C 02-3 GE/SW J MP	● Yellow	3 / 3.4 mm	J	200
0252111657	CLI C 02-3 GE/SW K MP	● Yellow	3 / 3.4 mm	K	200
0252111659	CLI C 02-3 GE/SW L MP	● Yellow	3 / 3.4 mm	L	200
0252111661	CLI C 02-3 GE/SW M MP	● Yellow	3 / 3.4 mm	M	200
0252111663	CLI C 02-3 GE/SW N MP	● Yellow	3 / 3.4 mm	N	200
0252111665	CLI C 02-3 GE/SW O MP	● Yellow	3 / 3.4 mm	O	200
0252111667	CLI C 02-3 GE/SW P MP	● Yellow	3 / 3.4 mm	P	200
0252111669	CLI C 02-3 GE/SW Q MP	● Yellow	3 / 3.4 mm	Q	200
0252111671	CLI C 02-3 GE/SW R MP	● Yellow	3 / 3.4 mm	R	200
0252111673	CLI C 02-3 GE/SW S MP	● Yellow	3 / 3.4 mm	S	200
0252111676	CLI C 02-3 GE/SW T MP	● Yellow	3 / 3.4 mm	T	200
0252111679	CLI C 02-3 GE/SW U MP	● Yellow	3 / 3.4 mm	U	200
0252111681	CLI C 02-3 GE/SW V MP	● Yellow	3 / 3.4 mm	V	200
0252111683	CLI C 02-3 GE/SW W MP	● Yellow	3 / 3.4 mm	W	200
0252111687	CLI C 02-3 GE/SW X MP	● Yellow	3 / 3.4 mm	X	200
0252111696	CLI C 02-3 GE/SW Y MP	● Yellow	3 / 3.4 mm	Y	200
0252111698	CLI C 02-3 GE/SW Z MP	● Yellow	3 / 3.4 mm	Z	200



CLI C 02-3 Special characters (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	1 - 3 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0252111742	CLI C 02-3 GE/SW / MP	● Yellow	3 / 3.4 mm	/	200
0252111738	CLI C 02-3 GE/SW + MP	● Yellow	3 / 3.4 mm	+	200
0252111740	CLI C 02-3 GE/SW - MP	● Yellow	3 / 3.4 mm	-	200
0252111748	CLI C 02-3 GE/SW . MP	● Yellow	3 / 3.4 mm	.	200
0252111750	CLI C 02-3 GE/SW : MP	● Yellow	3 / 3.4 mm	:	200
0252111751	CLI C 02-3 GE/SW = MP	● Yellow	3 / 3.4 mm	=	200
0252111752	CLI C 02-3 GE/SW AC MP	● Yellow	3 / 3.4 mm	AC	200
0252111746	CLI C 02-3 GE/SW ET MP	● Yellow	3 / 3.4 mm	±	200
0252111697	CLI C 02-3 GE/SW Å MP	● Yellow	3 / 3.4 mm	Å	200
0252111699	CLI C 02-3 GE/SW Ä MP	● Yellow	3 / 3.4 mm	Ä	200
1568241735	CLI C 02-3 GE/SW Æ CD	● Yellow	3 / 3.4 mm	Æ	500
0252111695	CLI C 02-3 GE/SW Ö MP	● Yellow	3 / 3.4 mm	Ö	200
1568241736	CLI C 02-3 GE/SW Ø CD	● Yellow	3 / 3.4 mm	Ø	500
0252111741	CLI C 02-3 BL/SW - MP	● Blue	3 / 3.4 mm	-	200
0252111737	CLI C 02-3 RT/SW + MP	● Red	3 / 3.4 mm	+	200



CLI C 02-3 International colour code (CD)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	1 - 3 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.	
1568241503	CLI C 02-3 SW/WS 0 CD	●	Black	3 / 3.4 mm	0	500
1568241506	CLI C 02-3 BR/WS 1 CD	●	Brown	3 / 3.4 mm	1	500
1568241509	CLI C 02-3 RT/SW 2 CD	●	Red	3 / 3.4 mm	2	500
1568241512	CLI C 02-3 OR/SW 3 CD	●	Orange	3 / 3.4 mm	3	500
1568241514	CLI C 02-3 GE/SW 4 CD	●	Yellow	3 / 3.4 mm	4	500
1568241518	CLI C 02-3 GN/SW 5 CD	●	Green	3 / 3.4 mm	5	500
1568241521	CLI C 02-3 BL/SW 6 CD	●	Blue	3 / 3.4 mm	6	500
1568241524	CLI C 02-3 VI/SW 7 CD	●	Violet	3 / 3.4 mm	7	500
1568241527	CLI C 02-3 GR/SW 8 CD	●	Grey	3 / 3.4 mm	8	500
1568241530	CLI C 02-3 WS/SW 9 CD	○	White	3 / 3.4 mm	9	500



CLI C 02-3 Numeric sequence (CD)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	1 - 3 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.	
1568241502	CLI C 02-3 GE/SW 0 CD	●	Yellow	3 / 3.4 mm	0	500
1869821502	CLI C 02-3 WS/SW 0 CD	○	White	3 / 3.4 mm	0	500
1568241505	CLI C 02-3 GE/SW 1 CD	●	Yellow	3 / 3.4 mm	1	500
1869821505	CLI C 02-3 WS/SW 1 CD	○	White	3 / 3.4 mm	1	500
1568241508	CLI C 02-3 GE/SW 2 CD	●	Yellow	3 / 3.4 mm	2	500
1869821508	CLI C 02-3 WS/SW 2 CD	○	White	3 / 3.4 mm	2	500
1568241511	CLI C 02-3 GE/SW 3 CD	●	Yellow	3 / 3.4 mm	3	500
1869821511	CLI C 02-3 WS/SW 3 CD	○	White	3 / 3.4 mm	3	500
1568241514	CLI C 02-3 GE/SW 4 CD	●	Yellow	3 / 3.4 mm	4	500
1869821514	CLI C 02-3 WS/SW 4 CD	○	White	3 / 3.4 mm	4	500
1568241517	CLI C 02-3 GE/SW 5 CD	●	Yellow	3 / 3.4 mm	5	500
1869821517	CLI C 02-3 WS/SW 5 CD	○	White	3 / 3.4 mm	5	500
1568241520	CLI C 02-3 GE/SW 6 CD	●	Yellow	3 / 3.4 mm	6	500
1869821520	CLI C 02-3 WS/SW 6 CD	○	White	3 / 3.4 mm	6	500
1568241523	CLI C 02-3 GE/SW 7 CD	●	Yellow	3 / 3.4 mm	7	500
1869821523	CLI C 02-3 WS/SW 7 CD	○	White	3 / 3.4 mm	7	500
1568241526	CLI C 02-3 GE/SW 8 CD	●	Yellow	3 / 3.4 mm	8	500
1869821526	CLI C 02-3 WS/SW 8 CD	○	White	3 / 3.4 mm	8	500
1568241529	CLI C 02-3 GE/SW 9 CD	●	Yellow	3 / 3.4 mm	9	500
1568241530	CLI C 02-3 WS/SW 9 CD	○	White	3 / 3.4 mm	9	500



CLI C 02-3 Alphabetic (CD)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	1 - 3 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1568241637	CLI C 02-3 GE/SW A CD	● Yellow	3 / 3,4 mm	A	500
1568241639	CLI C 02-3 GE/SW B CD	● Yellow	3 / 3,4 mm	B	500
1568241641	CLI C 02-3 GE/SW C CD	● Yellow	3 / 3,4 mm	C	500
1568241643	CLI C 02-3 GE/SW D CD	● Yellow	3 / 3,4 mm	D	500
1568241645	CLI C 02-3 GE/SW E CD	● Yellow	3 / 3,4 mm	E	500
1568241647	CLI C 02-3 GE/SW F CD	● Yellow	3 / 3,4 mm	F	500
1568241649	CLI C 02-3 GE/SW G CD	● Yellow	3 / 3,4 mm	G	500
1568241651	CLI C 02-3 GE/SW H CD	● Yellow	3 / 3,4 mm	H	500
1568241653	CLI C 02-3 GE/SW I CD	● Yellow	3 / 3,4 mm	I	500
1568241655	CLI C 02-3 GE/SW J CD	● Yellow	3 / 3,4 mm	J	500
1568241657	CLI C 02-3 GE/SW K CD	● Yellow	3 / 3,4 mm	K	500
1568241659	CLI C 02-3 GE/SW L CD	● Yellow	3 / 3,4 mm	L	500
1568241661	CLI C 02-3 GE/SW M CD	● Yellow	3 / 3,4 mm	M	500
1568241663	CLI C 02-3 GE/SW N CD	● Yellow	3 / 3,4 mm	N	500
1568241665	CLI C 02-3 GE/SW O CD	● Yellow	3 / 3,4 mm	O	500
1568241667	CLI C 02-3 GE/SW P CD	● Yellow	3 / 3,4 mm	P	500
1568241669	CLI C 02-3 GE/SW Q CD	● Yellow	3 / 3,4 mm	Q	500
1568241671	CLI C 02-3 GE/SW R CD	● Yellow	3 / 3,4 mm	R	500
1568241673	CLI C 02-3 GE/SW S CD	● Yellow	3 / 3,4 mm	S	500
1568241676	CLI C 02-3 GE/SW T CD	● Yellow	3 / 3,4 mm	T	500
1568241679	CLI C 02-3 GE/SW U CD	● Yellow	3 / 3,4 mm	U	500
1568241681	CLI C 02-3 GE/SW V CD	● Yellow	3 / 3,4 mm	V	500
1568241683	CLI C 02-3 GE/SW W CD	● Yellow	3 / 3,4 mm	W	500
1568241687	CLI C 02-3 GE/SW X CD	● Yellow	3 / 3,4 mm	X	500
1568241696	CLI C 02-3 GE/SW Y CD	● Yellow	3 / 3,4 mm	Y	500
1568241698	CLI C 02-3 GE/SW Z CD	● Yellow	3 / 3,4 mm	Z	500



CLI C 02-3 Special characters (CD)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	1 - 3 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1568241738	CLI C 02-3 GE/SW + CD	● Yellow	3 / 3,4 mm	+	500
1568241740	CLI C 02-3 GE/SW - CD	● Yellow	3 / 3,4 mm	-	500
1869821740	CLI C 02-3 WS/SW - CD	○ White	3 / 3,4 mm	-	500
1568241748	CLI C 02-3 GE/SW . CD	● Yellow	3 / 3,4 mm	.	500
1568241742	CLI C 02-3 GE/SW / CD	● Yellow	3 / 3,4 mm	/	500
1568241750	CLI C 02-3 GE/SW : CD	● Yellow	3 / 3,4 mm	:	500
1568241751	CLI C 02-3 GE/SW = CD	● Yellow	3 / 3,4 mm	=	500
1568241752	CLI C 02-3 GE/SW AC CD	● Yellow	3 / 3,4 mm	AC	500
1568241746	CLI C 02-3 GE/SW ET CD	● Yellow	3 / 3,4 mm	⊥	500
1568241747	CLI C 02-3 GE/SW PET. CD	● Yellow	3 / 3,4 mm	⊕	500
1568241056	CLI C 02-3 GE/SW Å CD	● Yellow	3 / 3,4 mm	Å	500
1568241055	CLI C 02-3 GE/SW Ä CD	● Yellow	3 / 3,4 mm	Ä	500
1568241057	CLI C 02-3 GE/SW Ö CD	● Yellow	3 / 3,4 mm	Ö	500
1568241741	CLI C 02-3 BL/SW - CD	● Blue	3 / 3,4 mm	-	500
1568241737	CLI C 02-3 RT/SW + CD	● Red	3 / 3,4 mm	+	500



CLI C 02-6 Special characters (CD)**Technical data**

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	1 - 3 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1568241726	CLI C 02-6 GE/SW A1 CD	● Yellow	6 / 3.4 mm	A1	250
1568241727	CLI C 02-6 GE/SW A2 CD	● Yellow	6 / 3.4 mm	A2	250
1568241728	CLI C 02-6 GE/SW L1 CD	● Yellow	6 / 3.4 mm	L1	250
1568241729	CLI C 02-6 GE/SW L2 CD	● Yellow	6 / 3.4 mm	L2	250
1568241730	CLI C 02-6 GE/SW L3 CD	● Yellow	6 / 3.4 mm	L3	250

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

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	1 - 3 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0252111726	CLI C 02-6 GE/SW A1 MP	● Yellow	6 / 3.4 mm	A1	200
0252111727	CLI C 02-6 GE/SW A2 MP	● Yellow	6 / 3.4 mm	A2	200
0252111728	CLI C 02-6 GE/SW L1 MP	● Yellow	6 / 3.4 mm	L1	200
0252111729	CLI C 02-6 GE/SW L2 MP	● Yellow	6 / 3.4 mm	L2	200
0252111730	CLI C 02-6 GE/SW L3 MP	● Yellow	6 / 3.4 mm	L3	200

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

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	1 - 3 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0252111734	CLI C 02-9 GE/SW PEN MP	● Yellow	9 / 3.4 mm	PEN	100

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

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	1 - 3 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1568241734	CLI C 02-9 GE/SW PEN CD	● Yellow	9 / 3.4 mm	PEN	125



CLI C 1-3 International colour code (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	3 - 5 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0252611503	CLI C 1-3 SW/WS 0 MP	● Black	3 / 4.2 mm	0	200
0252611506	CLI C 1-3 BR/WS 1 MP	● Brown	3 / 4.2 mm	1	200
0252611509	CLI C 1-3 RT/SW 2 MP	● Red	3 / 4.2 mm	2	200
0252611512	CLI C 1-3 OR/SW 3 MP	● Orange	3 / 4.2 mm	3	200
0252611514	CLI C 1-3 GE/SW 4 MP	● Yellow	3 / 4.2 mm	4	200
0252611518	CLI C 1-3 GN/SW 5 MP	● Green	3 / 4.2 mm	5	200
0252611521	CLI C 1-3 BL/SW 6 MP	● Blue	3 / 4.2 mm	6	200
0252611524	CLI C 1-3 VI/SW 7 MP	● Violet	3 / 4.2 mm	7	200
0252611527	CLI C 1-3 GR/SW 8 MP	● Grey	3 / 4.2 mm	8	200
0252611530	CLI C 1-3 WS/SW 9 MP	○ White	3 / 4.2 mm	9	200



CLI C 1-3 Numeric sequence (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	3 - 5 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0252611502	CLI C 1-3 GE/SW 0 MP	● Yellow	3 / 4.2 mm	0	200
0252611505	CLI C 1-3 GE/SW 1 MP	● Yellow	3 / 4.2 mm	1	200
0252611508	CLI C 1-3 GE/SW 2 MP	● Yellow	3 / 4.2 mm	2	200
0252611511	CLI C 1-3 GE/SW 3 MP	● Yellow	3 / 4.2 mm	3	200
0252611514	CLI C 1-3 GE/SW 4 MP	● Yellow	3 / 4.2 mm	4	200
0252611517	CLI C 1-3 GE/SW 5 MP	● Yellow	3 / 4.2 mm	5	200
0252611520	CLI C 1-3 GE/SW 6 MP	● Yellow	3 / 4.2 mm	6	200
0252611523	CLI C 1-3 GE/SW 7 MP	● Yellow	3 / 4.2 mm	7	200
0252611526	CLI C 1-3 GE/SW 8 MP	● Yellow	3 / 4.2 mm	8	200
0252611529	CLI C 1-3 GE/SW 9 MP	● Yellow	3 / 4.2 mm	9	200



CLI C 1-3 Alphabetic (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	3 - 5 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0252611637	CLI C 1-3 GE/SW A MP	● Yellow	3 / 4.2 mm	A	200
0252611639	CLI C 1-3 GE/SW B MP	● Yellow	3 / 4.2 mm	B	200
0252611641	CLI C 1-3 GE/SW C MP	● Yellow	3 / 4.2 mm	C	200
0252611643	CLI C 1-3 GE/SW D MP	● Yellow	3 / 4.2 mm	D	200
0252611645	CLI C 1-3 GE/SW E MP	● Yellow	3 / 4.2 mm	E	200
0252611647	CLI C 1-3 GE/SW F MP	● Yellow	3 / 4.2 mm	F	200
0252611649	CLI C 1-3 GE/SW G MP	● Yellow	3 / 4.2 mm	G	200
0252611651	CLI C 1-3 GE/SW H MP	● Yellow	3 / 4.2 mm	H	200
0252611653	CLI C 1-3 GE/SW I MP	● Yellow	3 / 4.2 mm	I	200
0252611655	CLI C 1-3 GE/SW J MP	● Yellow	3 / 4.2 mm	J	200
0252611657	CLI C 1-3 GE/SW K MP	● Yellow	3 / 4.2 mm	K	200
0252611659	CLI C 1-3 GE/SW L MP	● Yellow	3 / 4.2 mm	L	200
0252611661	CLI C 1-3 GE/SW M MP	● Yellow	3 / 4.2 mm	M	200
0252611663	CLI C 1-3 GE/SW N MP	● Yellow	3 / 4.2 mm	N	200
0252611665	CLI C 1-3 GE/SW O MP	● Yellow	3 / 4.2 mm	O	200
0252611667	CLI C 1-3 GE/SW P MP	● Yellow	3 / 4.2 mm	P	200
0252611669	CLI C 1-3 GE/SW Q MP	● Yellow	3 / 4.2 mm	Q	200
0252611671	CLI C 1-3 GE/SW R MP	● Yellow	3 / 4.2 mm	R	200
0252611673	CLI C 1-3 GE/SW S MP	● Yellow	3 / 4.2 mm	S	200
0252611676	CLI C 1-3 GE/SW T MP	● Yellow	3 / 4.2 mm	T	200
0252611679	CLI C 1-3 GE/SW U MP	● Yellow	3 / 4.2 mm	U	200
0252611681	CLI C 1-3 GE/SW V MP	● Yellow	3 / 4.2 mm	V	200
0252611683	CLI C 1-3 GE/SW W MP	● Yellow	3 / 4.2 mm	W	200
0252611687	CLI C 1-3 GE/SW X MP	● Yellow	3 / 4.2 mm	X	200
0252611696	CLI C 1-3 GE/SW Y MP	● Yellow	3 / 4.2 mm	Y	200
0252611698	CLI C 1-3 GE/SW Z MP	● Yellow	3 / 4.2 mm	Z	200



CLI C 1-3 Special characters (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	3 - 5 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0252611738	CLI C 1-3 GE/SW + MP	● Yellow	3 / 4.2 mm	+	200
0252611740	CLI C 1-3 GE/SW - MP	● Yellow	3 / 4.2 mm	-	200
0252611748	CLI C 1-3 GE/SW . MP	● Yellow	3 / 4.2 mm	.	200
0252611742	CLI C 1-3 GE/SW / MP	● Yellow	3 / 4.2 mm	/	200
0252611750	CLI C 1-3 GE/SW : MP	● Yellow	3 / 4.2 mm	:	200
0252611751	CLI C 1-3 GE/SW = MP	● Yellow	3 / 4.2 mm	=	200
0252611752	CLI C 1-3 GE/SW AC MP	● Yellow	3 / 4.2 mm	AC	200
0252611746	CLI C 1-3 GE/SW ET MP	● Yellow	3 / 4.2 mm	⊥	200
0252611747	CLI C 1-3 GE/SW PET. MP	● Yellow	3 / 4.2 mm	⊕	200
0252611697	CLI C 1-3 GE/SW Å MP	● Yellow	3 / 4.2 mm	Å	200
0252611699	CLI C 1-3 GE/SW Ä MP	● Yellow	3 / 4.2 mm	Ä	200
0252611695	CLI C 1-3 GE/SW Ö MP	● Yellow	3 / 4.2 mm	Ö	200
0252611741	CLI C 1-3 BL/SW - MP	● Blue	3 / 4.2 mm	-	200
0252611664	CLI C 1-3 BL/SW N MP	● Blue	3 / 4.2 mm	N	200
0252611737	CLI C 1-3 RT/SW + MP	● Red	3 / 4.2 mm	+	200



CLI C 1-3 International colour code (CD)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	1 - 5 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1568251503	CLI C 1-3 SW/WS 0 CD	● Black	3 / 4.2 mm	0	500
1568251506	CLI C 1-3 BR/WS 1 CD	● Brown	3 / 4.2 mm	1	500
1568251509	CLI C 1-3 RT/SW 2 CD	● Red	3 / 4.2 mm	2	500
1568251512	CLI C 1-3 OR/SW 3 CD	● Orange	3 / 4.2 mm	3	500
1568251514	CLI C 1-3 GE/SW 4 CD	● Yellow	3 / 4.2 mm	4	500
1568251518	CLI C 1-3 GN/SW 5 CD	● Green	3 / 4.2 mm	5	500
1568251521	CLI C 1-3 BL/SW 6 CD	● Blue	3 / 4.2 mm	6	500
1568251524	CLI C 1-3 VI/SW 7 CD	● Violet	3 / 4.2 mm	7	500
1568251527	CLI C 1-3 GR/SW 8 CD	● Grey	3 / 4.2 mm	8	500
1568251530	CLI C 1-3 WS/SW 9 CD	○ White	3 / 4.2 mm	9	500



CLI C 1-3 Numeric sequence (CD)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	1 - 5 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1568251502	CLI C 1-3 GE/SW 0 CD	● Yellow	3 / 4.2 mm	0	500
1568251000	CLI C 1-3 WS/SW 0 CD	○ White	3 / 4.2 mm	0	500
1568251505	CLI C 1-3 GE/SW 1 CD	● Yellow	3 / 4.2 mm	1	500
1568250001	CLI C 1-3 WS/SW 1 CD	○ White	3 / 4.2 mm	1	500
1568251508	CLI C 1-3 GE/SW 2 CD	● Yellow	3 / 4.2 mm	2	500
1568250002	CLI C 1-3 WS/SW 2 CD	○ White	3 / 4.2 mm	2	500
1568251511	CLI C 1-3 GE/SW 3 CD	● Yellow	3 / 4.2 mm	3	500
1568250003	CLI C 1-3 WS/SW 3 CD	○ White	3 / 4.2 mm	3	500
1568251514	CLI C 1-3 GE/SW 4 CD	● Yellow	3 / 4.2 mm	4	500
1568250004	CLI C 1-3 WS/SW 4 CD	○ White	3 / 4.2 mm	4	500
1568251517	CLI C 1-3 GE/SW 5 CD	● Yellow	3 / 4.2 mm	5	500
1568250005	CLI C 1-3 WS/SW 5 CD	○ White	3 / 4.2 mm	5	500
1568251520	CLI C 1-3 GE/SW 6 CD	● Yellow	3 / 4.2 mm	6	500
1568250006	CLI C 1-3 WS/SW 6 CD	○ White	3 / 4.2 mm	6	500
1568251523	CLI C 1-3 GE/SW 7 CD	● Yellow	3 / 4.2 mm	7	500
1568250007	CLI C 1-3 WS/SW 7 CD	○ White	3 / 4.2 mm	7	500
1568251526	CLI C 1-3 GE/SW 8 CD	● Yellow	3 / 4.2 mm	8	500
1568250008	CLI C 1-3 WS/SW 8 CD	○ White	3 / 4.2 mm	8	500
1568251529	CLI C 1-3 GE/SW 9 CD	● Yellow	3 / 4.2 mm	9	500
1568251530	CLI C 1-3 WS/SW 9 CD	○ White	3 / 4.2 mm	9	500



CLI C 1-3 Alphabetic (CD)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	1 - 5 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1568251637	CLI C 1-3 GE/SW A CD	●	3 / 4.2 mm	A	500
1568251021	CLI C 1-3 WS/SW A CD	○	3 / 4.2 mm	A	500
1568251639	CLI C 1-3 GE/SW B CD	●	3 / 4.2 mm	B	500
1568251022	CLI C 1-3 WS/SW B CD	○	3 / 4.2 mm	B	500
1568251641	CLI C 1-3 GE/SW C CD	●	3 / 4.2 mm	C	500
1568251023	CLI C 1-3 WS/SW C CD	○	3 / 4.2 mm	C	500
1568251643	CLI C 1-3 GE/SW D CD	●	3 / 4.2 mm	D	500
1568251024	CLI C 1-3 WS/SW D CD	○	3 / 4.2 mm	D	500
1568251645	CLI C 1-3 GE/SW E CD	●	3 / 4.2 mm	E	500
1568251025	CLI C 1-3 WS/SW E CD	○	3 / 4.2 mm	E	500
1568251647	CLI C 1-3 GE/SW F CD	●	3 / 4.2 mm	F	500
1568251026	CLI C 1-3 WS/SW F CD	○	3 / 4.2 mm	F	500
1568251649	CLI C 1-3 GE/SW G CD	●	3 / 4.2 mm	G	500
1568251027	CLI C 1-3 WS/SW G CD	○	3 / 4.2 mm	G	500
1568251651	CLI C 1-3 GE/SW H CD	●	3 / 4.2 mm	H	500
1568251028	CLI C 1-3 WS/SW H CD	○	3 / 4.2 mm	H	500
1568251653	CLI C 1-3 GE/SW I CD	●	3 / 4.2 mm	I	500
1568251029	CLI C 1-3 WS/SW I CD	○	3 / 4.2 mm	I	500
1568251655	CLI C 1-3 GE/SW J CD	●	3 / 4.2 mm	J	500
1568251030	CLI C 1-3 WS/SW J CD	○	3 / 4.2 mm	J	500
1568251657	CLI C 1-3 GE/SW K CD	●	3 / 4.2 mm	K	500
1568251031	CLI C 1-3 WS/SW K CD	○	3 / 4.2 mm	K	500
1568251659	CLI C 1-3 GE/SW L CD	●	3 / 4.2 mm	L	500
1568251032	CLI C 1-3 WS/SW L CD	○	3 / 4.2 mm	L	500
1568251661	CLI C 1-3 GE/SW M CD	●	3 / 4.2 mm	M	500
1568251033	CLI C 1-3 WS/SW M CD	○	3 / 4.2 mm	M	500
1568251663	CLI C 1-3 GE/SW N CD	●	3 / 4.2 mm	N	500
1568251034	CLI C 1-3 WS/SW N CD	○	3 / 4.2 mm	N	500
1568251665	CLI C 1-3 GE/SW O CD	●	3 / 4.2 mm	O	500
1568251035	CLI C 1-3 WS/SW O CD	○	3 / 4.2 mm	O	500
1568251667	CLI C 1-3 GE/SW P CD	●	3 / 4.2 mm	P	500
1568251036	CLI C 1-3 WS/SW P CD	○	3 / 4.2 mm	P	500
1568251669	CLI C 1-3 GE/SW Q CD	●	3 / 4.2 mm	Q	500
1568251037	CLI C 1-3 WS/SW Q CD	○	3 / 4.2 mm	Q	500
1568251671	CLI C 1-3 GE/SW R CD	●	3 / 4.2 mm	R	500
1568251038	CLI C 1-3 WS/SW R CD	○	3 / 4.2 mm	R	500
1568251673	CLI C 1-3 GE/SW S CD	●	3 / 4.2 mm	S	500
1568251039	CLI C 1-3 WS/SW S CD	○	3 / 4.2 mm	S	500
1568251676	CLI C 1-3 GE/SW T CD	●	3 / 4.2 mm	T	500
1568251040	CLI C 1-3 WS/SW T CD	○	3 / 4.2 mm	T	500
1568251679	CLI C 1-3 GE/SW U CD	●	3 / 4.2 mm	U	500
1568251041	CLI C 1-3 WS/SW U CD	○	3 / 4.2 mm	U	500
1568251681	CLI C 1-3 GE/SW V CD	●	3 / 4.2 mm	V	500
1568251042	CLI C 1-3 WS/SW V CD	○	3 / 4.2 mm	V	500
1568251683	CLI C 1-3 GE/SW W CD	●	3 / 4.2 mm	W	500
1568251043	CLI C 1-3 WS/SW W CD	○	3 / 4.2 mm	W	500
1568251687	CLI C 1-3 GE/SW X CD	●	3 / 4.2 mm	X	500
1568251054	CLI C 1-3 WS/SW X CD	○	3 / 4.2 mm	X	500
1568251696	CLI C 1-3 GE/SW Y CD	●	3 / 4.2 mm	Y	500
1568251045	CLI C 1-3 WS/SW Y CD	○	3 / 4.2 mm	Y	500
1568251698	CLI C 1-3 GE/SW Z CD	●	3 / 4.2 mm	Z	500
1568251046	CLI C 1-3 WS/SW Z CD	○	3 / 4.2 mm	Z	500



CLI C 1-3 Special characters (CD)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	1 - 5 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1568251753	CLI C 1-3 GE/SW * CD	● Yellow	3 / 4.2 mm	*	500
1568251738	CLI C 1-3 GE/SW + CD	● Yellow	3 / 4.2 mm	+	500
1568251048	CLI C 1-3 WS/SW + CD	○ White	3 / 4.2 mm	+	500
1568251740	CLI C 1-3 GE/SW - CD	● Yellow	3 / 4.2 mm	-	500
1568251049	CLI C 1-3 WS/SW - CD	○ White	3 / 4.2 mm	-	500
1568251748	CLI C 1-3 GE/SW . CD	● Yellow	3 / 4.2 mm	.	500
1568251047	CLI C 1-3 WS/SW . CD	○ White	3 / 4.2 mm	.	500
1568251742	CLI C 1-3 GE/SW / CD	● Yellow	3 / 4.2 mm	/	500
1568251050	CLI C 1-3 WS/SW / CD	○ White	3 / 4.2 mm	/	500
1568251750	CLI C 1-3 GE/SW : CD	● Yellow	3 / 4.2 mm	:	500
1568251051	CLI C 1-3 WS/SW : CD	○ White	3 / 4.2 mm	:	500
1568251751	CLI C 1-3 GE/SW = CD	● Yellow	3 / 4.2 mm	=	500
1568251052	CLI C 1-3 WS/SW = CD	○ White	3 / 4.2 mm	=	500
1568251752	CLI C 1-3 GE/SW AC CD	● Yellow	3 / 4.2 mm	AC	500
1568251746	CLI C 1-3 GE/SW ET CD	● Yellow	3 / 4.2 mm	⊥	500
1568251053	CLI C 1-3 WS/SW ET CD	○ White	3 / 4.2 mm	⊥	500
1568251747	CLI C 1-3 GE/SW PET. CD	● Yellow	3 / 4.2 mm	⊕	500
1568251058	CLI C 1-3 WS/SW PET. CD	○ White	3 / 4.2 mm	⊕	500
1568251797	CLI C 1-3 GE/SW Å CD	● Yellow	3 / 4.2 mm	Å	500
1568251055	CLI C 1-3 WS/SW ? CD	○ White	3 / 4.2 mm	?	500
1568251799	CLI C 1-3 GE/SW Å CD	● Yellow	3 / 4.2 mm	Å	500
1568251735	CLI C 1-3 GE/SW Æ CD	● Yellow	3 / 4.2 mm	Æ	500
1568251795	CLI C 1-3 GE/SW Ö CD	● Yellow	3 / 4.2 mm	Ö	500
1568251057	CLI C 1-3 WS/SW Ö CD	○ White	3 / 4.2 mm	Ö	500
1568251736	CLI C 1-3 GE/SW Ø CD	● Yellow	3 / 4.2 mm	Ø	500
1568251741	CLI C 1-3 BL/SW - CD	● Blue	3 / 4.2 mm	-	500
1568251664	CLI C 1-3 BL/SW N CD	● Blue	3 / 4.2 mm	N	500
1568251737	CLI C 1-3 RT/SW + CD	● Red	3 / 4.2 mm	+	500



CLI C 1-6 Numeric sequence (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	3 - 5 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0252711522	CLI C 1-6 GE/SW 01 MP	Yellow	6 / 4.2 mm	01	100
0252711523	CLI C 1-6 GE/SW 02 MP	Yellow	6 / 4.2 mm	02	100
0252711524	CLI C 1-6 GE/SW 03 MP	Yellow	6 / 4.2 mm	03	100
0252711525	CLI C 1-6 GE/SW 04 MP	Yellow	6 / 4.2 mm	04	100
0252711526	CLI C 1-6 GE/SW 05 MP	Yellow	6 / 4.2 mm	05	100
0252711527	CLI C 1-6 GE/SW 06 MP	Yellow	6 / 4.2 mm	06	100
0252711528	CLI C 1-6 GE/SW 07 MP	Yellow	6 / 4.2 mm	07	100
0252711529	CLI C 1-6 GE/SW 08 MP	Yellow	6 / 4.2 mm	08	100
0252711530	CLI C 1-6 GE/SW 09 MP	Yellow	6 / 4.2 mm	09	100
0252711531	CLI C 1-6 GE/SW 10 MP	Yellow	6 / 4.2 mm	10	100
0252711532	CLI C 1-6 GE/SW 11 MP	Yellow	6 / 4.2 mm	11	100
0252711533	CLI C 1-6 GE/SW 12 MP	Yellow	6 / 4.2 mm	12	100
0252711534	CLI C 1-6 GE/SW 13 MP	Yellow	6 / 4.2 mm	13	100
0252711535	CLI C 1-6 GE/SW 14 MP	Yellow	6 / 4.2 mm	14	100
0252711536	CLI C 1-6 GE/SW 15 MP	Yellow	6 / 4.2 mm	15	100
0252711537	CLI C 1-6 GE/SW 16 MP	Yellow	6 / 4.2 mm	16	100
0252711538	CLI C 1-6 GE/SW 17 MP	Yellow	6 / 4.2 mm	17	100
0252711539	CLI C 1-6 GE/SW 18 MP	Yellow	6 / 4.2 mm	18	100
0252711540	CLI C 1-6 GE/SW 19 MP	Yellow	6 / 4.2 mm	19	100
0252711541	CLI C 1-6 GE/SW 20 MP	Yellow	6 / 4.2 mm	20	100
0252711542	CLI C 1-6 GE/SW 21 MP	Yellow	6 / 4.2 mm	21	100
0252711543	CLI C 1-6 GE/SW 22 MP	Yellow	6 / 4.2 mm	22	100
0252711544	CLI C 1-6 GE/SW 23 MP	Yellow	6 / 4.2 mm	23	100
0252711545	CLI C 1-6 GE/SW 24 MP	Yellow	6 / 4.2 mm	24	100
0252711546	CLI C 1-6 GE/SW 25 MP	Yellow	6 / 4.2 mm	25	100
0252711547	CLI C 1-6 GE/SW 26 MP	Yellow	6 / 4.2 mm	26	100
0252711548	CLI C 1-6 GE/SW 27 MP	Yellow	6 / 4.2 mm	27	100
0252711549	CLI C 1-6 GE/SW 28 MP	Yellow	6 / 4.2 mm	28	100
0252711550	CLI C 1-6 GE/SW 29 MP	Yellow	6 / 4.2 mm	29	100
0252711551	CLI C 1-6 GE/SW 30 MP	Yellow	6 / 4.2 mm	30	100
0252711552	CLI C 1-6 GE/SW 31 MP	Yellow	6 / 4.2 mm	31	100
0252711553	CLI C 1-6 GE/SW 32 MP	Yellow	6 / 4.2 mm	32	100
0252711554	CLI C 1-6 GE/SW 33 MP	Yellow	6 / 4.2 mm	33	100
0252711555	CLI C 1-6 GE/SW 34 MP	Yellow	6 / 4.2 mm	34	100
0252711556	CLI C 1-6 GE/SW 35 MP	Yellow	6 / 4.2 mm	35	100
0252711557	CLI C 1-6 GE/SW 36 MP	Yellow	6 / 4.2 mm	36	100
0252711558	CLI C 1-6 GE/SW 37 MP	Yellow	6 / 4.2 mm	37	100
0252711559	CLI C 1-6 GE/SW 38 MP	Yellow	6 / 4.2 mm	38	100
0252711560	CLI C 1-6 GE/SW 39 MP	Yellow	6 / 4.2 mm	39	100
0252711561	CLI C 1-6 GE/SW 40 MP	Yellow	6 / 4.2 mm	40	100
0252711562	CLI C 1-6 GE/SW 41 MP	Yellow	6 / 4.2 mm	41	100
0252711563	CLI C 1-6 GE/SW 42 MP	Yellow	6 / 4.2 mm	42	100
0252711564	CLI C 1-6 GE/SW 43 MP	Yellow	6 / 4.2 mm	43	100
0252711565	CLI C 1-6 GE/SW 44 MP	Yellow	6 / 4.2 mm	44	100
0252711566	CLI C 1-6 GE/SW 45 MP	Yellow	6 / 4.2 mm	45	100
0252711567	CLI C 1-6 GE/SW 46 MP	Yellow	6 / 4.2 mm	46	100
0252711568	CLI C 1-6 GE/SW 47 MP	Yellow	6 / 4.2 mm	47	100
0252711569	CLI C 1-6 GE/SW 48 MP	Yellow	6 / 4.2 mm	48	100
0252711570	CLI C 1-6 GE/SW 49 MP	Yellow	6 / 4.2 mm	49	100
0252711571	CLI C 1-6 GE/SW 50 MP	Yellow	6 / 4.2 mm	50	100
0252711572	CLI C 1-6 GE/SW 51 MP	Yellow	6 / 4.2 mm	51	100
0252711573	CLI C 1-6 GE/SW 52 MP	Yellow	6 / 4.2 mm	52	100
0252711574	CLI C 1-6 GE/SW 53 MP	Yellow	6 / 4.2 mm	53	100
0252711575	CLI C 1-6 GE/SW 54 MP	Yellow	6 / 4.2 mm	54	100
0252711576	CLI C 1-6 GE/SW 55 MP	Yellow	6 / 4.2 mm	55	100
0252711577	CLI C 1-6 GE/SW 56 MP	Yellow	6 / 4.2 mm	56	100
0252711578	CLI C 1-6 GE/SW 57 MP	Yellow	6 / 4.2 mm	57	100
0252711579	CLI C 1-6 GE/SW 58 MP	Yellow	6 / 4.2 mm	58	100
0252711580	CLI C 1-6 GE/SW 59 MP	Yellow	6 / 4.2 mm	59	100
0252711581	CLI C 1-6 GE/SW 60 MP	Yellow	6 / 4.2 mm	60	100



CLI C 1-6 Numeric sequence (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	3 - 5 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0252711582	CLI C 1-6 GE/SW 61 MP	● Yellow	6 / 4.2 mm	61	100
0252711583	CLI C 1-6 GE/SW 62 MP	● Yellow	6 / 4.2 mm	62	100
0252711584	CLI C 1-6 GE/SW 63 MP	● Yellow	6 / 4.2 mm	63	100
0252711585	CLI C 1-6 GE/SW 64 MP	● Yellow	6 / 4.2 mm	64	100
0252711586	CLI C 1-6 GE/SW 65 MP	● Yellow	6 / 4.2 mm	65	100
0252711587	CLI C 1-6 GE/SW 66 MP	● Yellow	6 / 4.2 mm	66	100
0252711588	CLI C 1-6 GE/SW 67 MP	● Yellow	6 / 4.2 mm	67	100
0252711589	CLI C 1-6 GE/SW 68 MP	● Yellow	6 / 4.2 mm	68	100
0252711590	CLI C 1-6 GE/SW 69 MP	● Yellow	6 / 4.2 mm	69	100
0252711591	CLI C 1-6 GE/SW 70 MP	● Yellow	6 / 4.2 mm	70	100
0252711592	CLI C 1-6 GE/SW 71 MP	● Yellow	6 / 4.2 mm	71	100
0252711593	CLI C 1-6 GE/SW 72 MP	● Yellow	6 / 4.2 mm	72	100
0252711594	CLI C 1-6 GE/SW 73 MP	● Yellow	6 / 4.2 mm	73	100
0252711595	CLI C 1-6 GE/SW 74 MP	● Yellow	6 / 4.2 mm	74	100
0252711596	CLI C 1-6 GE/SW 75 MP	● Yellow	6 / 4.2 mm	75	100
0252711597	CLI C 1-6 GE/SW 76 MP	● Yellow	6 / 4.2 mm	76	100
0252711598	CLI C 1-6 GE/SW 77 MP	● Yellow	6 / 4.2 mm	77	100
0252711599	CLI C 1-6 GE/SW 78 MP	● Yellow	6 / 4.2 mm	78	100
0252711600	CLI C 1-6 GE/SW 79 MP	● Yellow	6 / 4.2 mm	79	100
0252711601	CLI C 1-6 GE/SW 80 MP	● Yellow	6 / 4.2 mm	80	100
0252711602	CLI C 1-6 GE/SW 81 MP	● Yellow	6 / 4.2 mm	81	100
0252711603	CLI C 1-6 GE/SW 82 MP	● Yellow	6 / 4.2 mm	82	100
0252711604	CLI C 1-6 GE/SW 83 MP	● Yellow	6 / 4.2 mm	83	100
0252711605	CLI C 1-6 GE/SW 84 MP	● Yellow	6 / 4.2 mm	84	100
0252711606	CLI C 1-6 GE/SW 85 MP	● Yellow	6 / 4.2 mm	85	100
0252711607	CLI C 1-6 GE/SW 86 MP	● Yellow	6 / 4.2 mm	86	100
0252711608	CLI C 1-6 GE/SW 87 MP	● Yellow	6 / 4.2 mm	87	100
0252711609	CLI C 1-6 GE/SW 88 MP	● Yellow	6 / 4.2 mm	88	100
0252711610	CLI C 1-6 GE/SW 89 MP	● Yellow	6 / 4.2 mm	89	100
0252711611	CLI C 1-6 GE/SW 90 MP	● Yellow	6 / 4.2 mm	90	100
0252711612	CLI C 1-6 GE/SW 91 MP	● Yellow	6 / 4.2 mm	91	100
0252711613	CLI C 1-6 GE/SW 92 MP	● Yellow	6 / 4.2 mm	92	100
0252711614	CLI C 1-6 GE/SW 93 MP	● Yellow	6 / 4.2 mm	93	100
0252711615	CLI C 1-6 GE/SW 94 MP	● Yellow	6 / 4.2 mm	94	100
0252711616	CLI C 1-6 GE/SW 95 MP	● Yellow	6 / 4.2 mm	95	100
0252711617	CLI C 1-6 GE/SW 96 MP	● Yellow	6 / 4.2 mm	96	100
0252711618	CLI C 1-6 GE/SW 97 MP	● Yellow	6 / 4.2 mm	97	100
0252711619	CLI C 1-6 GE/SW 98 MP	● Yellow	6 / 4.2 mm	98	100
0252711620	CLI C 1-6 GE/SW 99 MP	● Yellow	6 / 4.2 mm	99	100



CLI C 1-6 Special characters (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	3 - 5 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0252711726	CLI C 1-6 GE/SW A1 MP	● Yellow	6 / 4.2 mm	A1	100
0252711727	CLI C 1-6 GE/SW A2 MP	● Yellow	6 / 4.2 mm	A2	100
0252711728	CLI C 1-6 GE/SW L1 MP	● Yellow	6 / 4.2 mm	L1	100
0252711729	CLI C 1-6 GE/SW L2 MP	● Yellow	6 / 4.2 mm	L2	100
0252711730	CLI C 1-6 GE/SW L3 MP	● Yellow	6 / 4.2 mm	L3	100
0252711733	CLI C 1-6 GE/SW PE MP	● Yellow	6 / 4.2 mm	PE	100



CLI C 1-9 Special characters (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	3 - 5 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0252711734	CLI C 1-9 GE/SW PEN MP	Yellow	9 / 4.2 mm	PEN	100



CLI C 1-6 Numeric sequence (CD)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	3 - 5 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1868811522	CLI C 1-6 GE/SW 01 CD	Yellow	6 / 4.2 mm	01	250
1868811523	CLI C 1-6 GE/SW 02 CD	Yellow	6 / 4.2 mm	02	250
1868811524	CLI C 1-6 GE/SW 03 CD	Yellow	6 / 4.2 mm	03	250
1868811525	CLI C 1-6 GE/SW 04 CD	Yellow	6 / 4.2 mm	04	250
1868811526	CLI C 1-6 GE/SW 05 CD	Yellow	6 / 4.2 mm	05	250
1868811527	CLI C 1-6 GE/SW 06 CD	Yellow	6 / 4.2 mm	06	250
1868811528	CLI C 1-6 GE/SW 07 CD	Yellow	6 / 4.2 mm	07	250
1868811529	CLI C 1-6 GE/SW 08 CD	Yellow	6 / 4.2 mm	08	250
1868811530	CLI C 1-6 GE/SW 09 CD	Yellow	6 / 4.2 mm	09	250
1868811531	CLI C 1-6 GE/SW 10 CD	Yellow	6 / 4.2 mm	10	250
1868811532	CLI C 1-6 GE/SW 11 CD	Yellow	6 / 4.2 mm	11	250
1868811533	CLI C 1-6 GE/SW 12 CD	Yellow	6 / 4.2 mm	12	250
1868811534	CLI C 1-6 GE/SW 13 CD	Yellow	6 / 4.2 mm	13	250
1868811535	CLI C 1-6 GE/SW 14 CD	Yellow	6 / 4.2 mm	14	250
1868811536	CLI C 1-6 GE/SW 15 CD	Yellow	6 / 4.2 mm	15	250
1868811537	CLI C 1-6 GE/SW 16 CD	Yellow	6 / 4.2 mm	16	250
1868811538	CLI C 1-6 GE/SW 17 CD	Yellow	6 / 4.2 mm	17	250
1868811539	CLI C 1-6 GE/SW 18 CD	Yellow	6 / 4.2 mm	18	250
1868811540	CLI C 1-6 GE/SW 19 CD	Yellow	6 / 4.2 mm	19	250
1868811541	CLI C 1-6 GE/SW 20 CD	Yellow	6 / 4.2 mm	20	250
1868811542	CLI C 1-6 GE/SW 21 CD	Yellow	6 / 4.2 mm	21	250
1868811543	CLI C 1-6 GE/SW 22 CD	Yellow	6 / 4.2 mm	22	250
1868811544	CLI C 1-6 GE/SW 23 CD	Yellow	6 / 4.2 mm	23	250
1868811545	CLI C 1-6 GE/SW 24 CD	Yellow	6 / 4.2 mm	24	250
1868811546	CLI C 1-6 GE/SW 25 CD	Yellow	6 / 4.2 mm	25	250
1868811547	CLI C 1-6 GE/SW 26 CD	Yellow	6 / 4.2 mm	26	250
1868811548	CLI C 1-6 GE/SW 27 CD	Yellow	6 / 4.2 mm	27	250
1868811549	CLI C 1-6 GE/SW 28 CD	Yellow	6 / 4.2 mm	28	250
1868811550	CLI C 1-6 GE/SW 29 CD	Yellow	6 / 4.2 mm	29	250
1868811551	CLI C 1-6 GE/SW 30 CD	Yellow	6 / 4.2 mm	30	250
1868811552	CLI C 1-6 GE/SW 31 CD	Yellow	6 / 4.2 mm	31	250
1868811553	CLI C 1-6 GE/SW 32 CD	Yellow	6 / 4.2 mm	32	250
1868811554	CLI C 1-6 GE/SW 33 CD	Yellow	6 / 4.2 mm	33	250
1868811555	CLI C 1-6 GE/SW 34 CD	Yellow	6 / 4.2 mm	34	250
1868811556	CLI C 1-6 GE/SW 35 CD	Yellow	6 / 4.2 mm	35	250
1868811557	CLI C 1-6 GE/SW 36 CD	Yellow	6 / 4.2 mm	36	250
1868811558	CLI C 1-6 GE/SW 37 CD	Yellow	6 / 4.2 mm	37	250
1868811559	CLI C 1-6 GE/SW 38 CD	Yellow	6 / 4.2 mm	38	250
1868811560	CLI C 1-6 GE/SW 39 CD	Yellow	6 / 4.2 mm	39	250
1868811561	CLI C 1-6 GE/SW 40 CD	Yellow	6 / 4.2 mm	40	250
1868811562	CLI C 1-6 GE/SW 41 CD	Yellow	6 / 4.2 mm	41	250
1868811563	CLI C 1-6 GE/SW 42 CD	Yellow	6 / 4.2 mm	42	250
1868811564	CLI C 1-6 GE/SW 43 CD	Yellow	6 / 4.2 mm	43	250
1868811565	CLI C 1-6 GE/SW 44 CD	Yellow	6 / 4.2 mm	44	250
1868811566	CLI C 1-6 GE/SW 45 CD	Yellow	6 / 4.2 mm	45	250
1868811567	CLI C 1-6 GE/SW 46 CD	Yellow	6 / 4.2 mm	46	250
1868811568	CLI C 1-6 GE/SW 47 CD	Yellow	6 / 4.2 mm	47	250
1868811569	CLI C 1-6 GE/SW 48 CD	Yellow	6 / 4.2 mm	48	250
1868811570	CLI C 1-6 GE/SW 49 CD	Yellow	6 / 4.2 mm	49	250
1868811571	CLI C 1-6 GE/SW 50 CD	Yellow	6 / 4.2 mm	50	250



CLI C 1-6 Numeric sequence (CD)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	3 - 5 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1868811572	CLI C 1-6 GE/SW 51 CD	● Yellow	6 / 4.2 mm	51	250
1868811573	CLI C 1-6 GE/SW 52 CD	● Yellow	6 / 4.2 mm	52	250
1868811574	CLI C 1-6 GE/SW 53 CD	● Yellow	6 / 4.2 mm	53	250
1868811575	CLI C 1-6 GE/SW 54 CD	● Yellow	6 / 4.2 mm	54	250
1868811576	CLI C 1-6 GE/SW 55 CD	● Yellow	6 / 4.2 mm	55	250
1868811577	CLI C 1-6 GE/SW 56 CD	● Yellow	6 / 4.2 mm	56	250
1868811578	CLI C 1-6 GE/SW 57 CD	● Yellow	6 / 4.2 mm	57	250
1868811579	CLI C 1-6 GE/SW 58 CD	● Yellow	6 / 4.2 mm	58	250
1868811580	CLI C 1-6 GE/SW 59 CD	● Yellow	6 / 4.2 mm	59	250
1868811581	CLI C 1-6 GE/SW 60 CD	● Yellow	6 / 4.2 mm	60	250
1868811582	CLI C 1-6 GE/SW 61 CD	● Yellow	6 / 4.2 mm	61	250
1868811583	CLI C 1-6 GE/SW 62 CD	● Yellow	6 / 4.2 mm	62	250
1868811584	CLI C 1-6 GE/SW 63 CD	● Yellow	6 / 4.2 mm	63	250
1868811585	CLI C 1-6 GE/SW 64 CD	● Yellow	6 / 4.2 mm	64	250
1868811586	CLI C 1-6 GE/SW 65 CD	● Yellow	6 / 4.2 mm	65	250
1868811587	CLI C 1-6 GE/SW 66 CD	● Yellow	6 / 4.2 mm	66	250
1868811588	CLI C 1-6 GE/SW 67 CD	● Yellow	6 / 4.2 mm	67	250
1868811589	CLI C 1-6 GE/SW 68 CD	● Yellow	6 / 4.2 mm	68	250
1868811590	CLI C 1-6 GE/SW 69 CD	● Yellow	6 / 4.2 mm	69	250
1868811591	CLI C 1-6 GE/SW 70 CD	● Yellow	6 / 4.2 mm	70	250
1868811592	CLI C 1-6 GE/SW 71 CD	● Yellow	6 / 4.2 mm	71	250
1868811593	CLI C 1-6 GE/SW 72 CD	● Yellow	6 / 4.2 mm	72	250
1868811594	CLI C 1-6 GE/SW 73 CD	● Yellow	6 / 4.2 mm	73	250
1868811595	CLI C 1-6 GE/SW 74 CD	● Yellow	6 / 4.2 mm	74	250
1868811596	CLI C 1-6 GE/SW 75 CD	● Yellow	6 / 4.2 mm	75	250
1868811597	CLI C 1-6 GE/SW 76 CD	● Yellow	6 / 4.2 mm	76	250
1868811598	CLI C 1-6 GE/SW 77 CD	● Yellow	6 / 4.2 mm	77	250
1868811599	CLI C 1-6 GE/SW 78 CD	● Yellow	6 / 4.2 mm	78	250
1868811600	CLI C 1-6 GE/SW 79 CD	● Yellow	6 / 4.2 mm	79	250
1868811601	CLI C 1-6 GE/SW 80 CD	● Yellow	6 / 4.2 mm	80	250
1868811602	CLI C 1-6 GE/SW 81 CD	● Yellow	6 / 4.2 mm	81	250
1868811603	CLI C 1-6 GE/SW 82 CD	● Yellow	6 / 4.2 mm	82	250
1868811604	CLI C 1-6 GE/SW 83 CD	● Yellow	6 / 4.2 mm	83	250
1868811605	CLI C 1-6 GE/SW 84 CD	● Yellow	6 / 4.2 mm	84	250
1868811606	CLI C 1-6 GE/SW 85 CD	● Yellow	6 / 4.2 mm	85	250
1868811607	CLI C 1-6 GE/SW 86 CD	● Yellow	6 / 4.2 mm	86	250
1868811608	CLI C 1-6 GE/SW 87 CD	● Yellow	6 / 4.2 mm	87	250
1868811609	CLI C 1-6 GE/SW 88 CD	● Yellow	6 / 4.2 mm	88	250
1868811610	CLI C 1-6 GE/SW 89 CD	● Yellow	6 / 4.2 mm	89	250
1868811611	CLI C 1-6 GE/SW 90 CD	● Yellow	6 / 4.2 mm	90	250
1868811612	CLI C 1-6 GE/SW 91 CD	● Yellow	6 / 4.2 mm	91	250
1868811613	CLI C 1-6 GE/SW 92 CD	● Yellow	6 / 4.2 mm	92	250
1868811614	CLI C 1-6 GE/SW 93 CD	● Yellow	6 / 4.2 mm	93	250
1868811615	CLI C 1-6 GE/SW 94 CD	● Yellow	6 / 4.2 mm	94	250
1868811616	CLI C 1-6 GE/SW 95 CD	● Yellow	6 / 4.2 mm	95	250
1868811617	CLI C 1-6 GE/SW 96 CD	● Yellow	6 / 4.2 mm	96	250
1868811618	CLI C 1-6 GE/SW 97 CD	● Yellow	6 / 4.2 mm	97	250
1868811619	CLI C 1-6 GE/SW 98 CD	● Yellow	6 / 4.2 mm	98	250
1868811620	CLI C 1-6 GE/SW 99 CD	● Yellow	6 / 4.2 mm	99	250



CLI C 1-6 Special characters (CD)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	3 - 5 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1868811726	CLI C 1-6 GE/SW A1 CD	● Yellow	6 / 4.2 mm	A1	250
1868811727	CLI C 1-6 GE/SW A2 CD	● Yellow	6 / 4.2 mm	A2	250
1868811739	CLI C 1-6 GE/SW I1 CD	● Yellow	6 / 4.2 mm	I1	250
1868811740	CLI C 1-6 GE/SW I2 CD	● Yellow	6 / 4.2 mm	I2	250
1868811741	CLI C 1-6 GE/SW IC CD	● Yellow	6 / 4.2 mm	IC	250
1868811728	CLI C 1-6 GE/SW L1 CD	● Yellow	6 / 4.2 mm	L1	250
1868811729	CLI C 1-6 GE/SW L2 CD	● Yellow	6 / 4.2 mm	L2	250
1868811730	CLI C 1-6 GE/SW L3 CD	● Yellow	6 / 4.2 mm	L3	250
1868811731	CLI C 1-6 GE/SW MP CD	● Yellow	6 / 4.2 mm	MP	250
1868811733	CLI C 1-6 GE/SW PE CD	● Yellow	6 / 4.2 mm	PE	250
1868811735	CLI C 1-6 GE/SW U1 CD	● Yellow	6 / 4.2 mm	U1	250
1868811736	CLI C 1-6 GE/SW U2 CD	● Yellow	6 / 4.2 mm	U2	250
1868811737	CLI C 1-6 GE/SW U3 CD	● Yellow	6 / 4.2 mm	U3	250
1868811738	CLI C 1-6 GE/SW UN CD	● Yellow	6 / 4.2 mm	UN	250
1868811150	CLI C 1-6 GE/SW X1 CD	● Yellow	6 / 4.2 mm	X1	250
1868811151	CLI C 1-6 GE/SW X2 CD	● Yellow	6 / 4.2 mm	X2	250



CLI C 1-9 Special characters (CD)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	3 - 5 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1868811734	CLI C 1-9 GE/SW PEN CD	● Yellow	9 / 4.2 mm	PEN	125



CLI C 2-4 International colour code (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	4 - 10 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0251311503	CLI C 2-4 SW/WS 0 MP	● Black	4 / 7 mm	0	100
0251311506	CLI C 2-4 BR/WS 1 MP	● Brown	4 / 7 mm	1	100
0251311509	CLI C 2-4 RT/SW 2 MP	● Red	4 / 7 mm	2	100
0251311512	CLI C 2-4 OR/SW 3 MP	● Orange	4 / 7 mm	3	100
0251311514	CLI C 2-4 GE/SW 4 MP	● Yellow	4 / 7 mm	4	100
0251311518	CLI C 2-4 GN/SW 5 MP	● Green	4 / 7 mm	5	100
0251311521	CLI C 2-4 BL/SW 6 MP	● Blue	4 / 7 mm	6	100
0251311524	CLI C 2-4 VI/SW 7 MP	● Violet	4 / 7 mm	7	100
0251311527	CLI C 2-4 GR/SW 8 MP	● Grey	4 / 7 mm	8	100
0251310009	CLI C 2-4 WS/SW 9 MP	○ White	4 / 7 mm	9	100



CLI C 2-4 Numeric sequence (MultiPack) CLI

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	4 - 10 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0251311502	CLI C 2-4 GE/SW 0 MP	● Yellow	4 / 7 mm	0	100
0251311000	CLI C 2-4 WS/SW 0 MP	○ White	4 / 7 mm	0	100
0251311505	CLI C 2-4 GE/SW 1 MP	● Yellow	4 / 7 mm	1	100
0251310001	CLI C 2-4 WS/SW 1 MP	○ White	4 / 7 mm	1	100
0251311508	CLI C 2-4 GE/SW 2 MP	● Yellow	4 / 7 mm	2	100
0251310002	CLI C 2-4 WS/SW 2 MP	○ White	4 / 7 mm	2	100
0251311511	CLI C 2-4 GE/SW 3 MP	● Yellow	4 / 7 mm	3	100
0251310003	CLI C 2-4 WS/SW 3 MP	○ White	4 / 7 mm	3	100
0251311514	CLI C 2-4 GE/SW 4 MP	● Yellow	4 / 7 mm	4	100
0251310004	CLI C 2-4 WS/SW 4 MP	○ White	4 / 7 mm	4	100
0251311517	CLI C 2-4 GE/SW 5 MP	● Yellow	4 / 7 mm	5	100
0251310005	CLI C 2-4 WS/SW 5 MP	○ White	4 / 7 mm	5	100
0251311520	CLI C 2-4 GE/SW 6 MP	● Yellow	4 / 7 mm	6	100
0251310006	CLI C 2-4 WS/SW 6 MP	○ White	4 / 7 mm	6	100
0251311523	CLI C 2-4 GE/SW 7 MP	● Yellow	4 / 7 mm	7	100
0251310007	CLI C 2-4 WS/SW 7 MP	○ White	4 / 7 mm	7	100
0251311526	CLI C 2-4 GE/SW 8 MP	● Yellow	4 / 7 mm	8	100
0251310008	CLI C 2-4 WS/SW 8 MP	○ White	4 / 7 mm	8	100
0251311529	CLI C 2-4 GE/SW 9 MP	● Yellow	4 / 7 mm	9	100
0251310009	CLI C 2-4 WS/SW 9 MP	○ White	4 / 7 mm	9	100



CLI C 2-4 Alphabetic (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	4 - 10 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0251311637	CLI C 2-4 GE/SW A MP	● Yellow	4 / 7 mm	A	100
0251311639	CLI C 2-4 GE/SW B MP	● Yellow	4 / 7 mm	B	100
0251311641	CLI C 2-4 GE/SW C MP	● Yellow	4 / 7 mm	C	100
0251311643	CLI C 2-4 GE/SW D MP	● Yellow	4 / 7 mm	D	100
0251311645	CLI C 2-4 GE/SW E MP	● Yellow	4 / 7 mm	E	100
0251311647	CLI C 2-4 GE/SW F MP	● Yellow	4 / 7 mm	F	100
0251311649	CLI C 2-4 GE/SW G MP	● Yellow	4 / 7 mm	G	100
0251311651	CLI C 2-4 GE/SW H MP	● Yellow	4 / 7 mm	H	100
0251311653	CLI C 2-4 GE/SW I MP	● Yellow	4 / 7 mm	I	100
0251311655	CLI C 2-4 GE/SW J MP	● Yellow	4 / 7 mm	J	100
0251311657	CLI C 2-4 GE/SW K MP	● Yellow	4 / 7 mm	K	100
0251311659	CLI C 2-4 GE/SW L MP	● Yellow	4 / 7 mm	L	100
0251311661	CLI C 2-4 GE/SW M MP	● Yellow	4 / 7 mm	M	100
0251311663	CLI C 2-4 GE/SW N MP	● Yellow	4 / 7 mm	N	100
0251311665	CLI C 2-4 GE/SW O MP	● Yellow	4 / 7 mm	O	100
0251311667	CLI C 2-4 GE/SW P MP	● Yellow	4 / 7 mm	P	100
0251311669	CLI C 2-4 GE/SW Q MP	● Yellow	4 / 7 mm	Q	100
0251311671	CLI C 2-4 GE/SW R MP	● Yellow	4 / 7 mm	R	100
0251311673	CLI C 2-4 GE/SW S MP	● Yellow	4 / 7 mm	S	100
0251311676	CLI C 2-4 GE/SW T MP	● Yellow	4 / 7 mm	T	100
0251311679	CLI C 2-4 GE/SW U MP	● Yellow	4 / 7 mm	U	100
0251311681	CLI C 2-4 GE/SW V MP	● Yellow	4 / 7 mm	V	100
0251311683	CLI C 2-4 GE/SW W MP	● Yellow	4 / 7 mm	W	100
0251311687	CLI C 2-4 GE/SW X MP	● Yellow	4 / 7 mm	X	100
0251311696	CLI C 2-4 GE/SW Y MP	● Yellow	4 / 7 mm	Y	100
0251311698	CLI C 2-4 GE/SW Z MP	● Yellow	4 / 7 mm	Z	100



CLI C 2-4 Special characters (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	4 - 10 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0251311738	CLI C 2-4 GE/SW + MP	● Yellow	4 / 7 mm	+	100
0251311048	CLI C 2-4 WS/SW + MP	○ White	4 / 7 mm	+	100
0251311740	CLI C 2-4 GE/SW - MP	● Yellow	4 / 7 mm	-	100
0251311049	CLI C 2-4 WS/SW - MP	○ White	4 / 7 mm	-	100
0251311748	CLI C 2-4 GE/SW . MP	● Yellow	4 / 7 mm	.	100
0251311742	CLI C 2-4 GE/SW / MP	● Yellow	4 / 7 mm	/	100
0251311750	CLI C 2-4 GE/SW : MP	● Yellow	4 / 7 mm	:	100
0251311751	CLI C 2-4 GE/SW = MP	● Yellow	4 / 7 mm	=	100
0251311752	CLI C 2-4 GE/SW AC MP	● Yellow	4 / 7 mm	AC	100
0251311746	CLI C 2-4 GE/SW ET MP	● Yellow	4 / 7 mm	⏚	100
0251311747	CLI C 2-4 GE/SW PET. MP	● Yellow	4 / 7 mm	Ⓢ	100
0251311697	CLI C 2-4 GE/SW Å MP	● Yellow	4 / 7 mm	Å	100
0251311699	CLI C 2-4 GE/SW Ä MP	● Yellow	4 / 7 mm	Ä	100
0251311735	CLI C 2-4 GE/SW Æ MP	● Yellow	4 / 7 mm	Æ	100
0251311695	CLI C 2-4 GE/SW Ö MP	● Yellow	4 / 7 mm	Ö	100
0251311736	CLI C 2-4 GE/SW Ø MP	● Yellow	4 / 7 mm	Ø	100



CLI C 2-4 International colour code (CD)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	4 - 10 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1568261503	CLI C 2-4 SW/WS 0 CD	● Black	4 / 7 mm	0	250
1568261506	CLI C 2-4 BR/WS 1 CD	● Brown	4 / 7 mm	1	250
1568261509	CLI C 2-4 RT/WS 2 CD	● Red	4 / 7 mm	2	250
1568261512	CLI C 2-4 OR/SW 3 CD	● Orange	4 / 7 mm	3	250
1568261514	CLI C 2-4 GE/SW 4 CD	● Yellow	4 / 7 mm	4	250
1568261518	CLI C 2-4 GN/SW 5 CD	● Green	4 / 7 mm	5	250
1568261521	CLI C 2-4 BL/SW 6 CD	● Blue	4 / 7 mm	6	250
1568261524	CLI C 2-4 VI/SW 7 CD	● Violet	4 / 7 mm	7	250
1568261527	CLI C 2-4 GR/SW 8 CD	● Grey	4 / 7 mm	8	250
1568261530	CLI C 2-4 WS/SW 9 CD	○ White	4 / 7 mm	9	250



CLI C 2-4 Numeric sequence (CD)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	4 - 10 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1568261502	CLI C 2-4 GE/SW 0 CD	● Yellow	4 / 7 mm	0	250
1568261505	CLI C 2-4 GE/SW 1 CD	● Yellow	4 / 7 mm	1	250
1568261508	CLI C 2-4 GE/SW 2 CD	● Yellow	4 / 7 mm	2	250
1568261511	CLI C 2-4 GE/SW 3 CD	● Yellow	4 / 7 mm	3	250
1568261514	CLI C 2-4 GE/SW 4 CD	● Yellow	4 / 7 mm	4	250
1568261517	CLI C 2-4 GE/SW 5 CD	● Yellow	4 / 7 mm	5	250
1568261520	CLI C 2-4 GE/SW 6 CD	● Yellow	4 / 7 mm	6	250
1568261523	CLI C 2-4 GE/SW 7 CD	● Yellow	4 / 7 mm	7	250
1568261526	CLI C 2-4 GE/SW 8 CD	● Yellow	4 / 7 mm	8	250
1568261529	CLI C 2-4 GE/SW 9 CD	● Yellow	4 / 7 mm	9	250



CLI C 2-4 Alphabetic (CD)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	4 - 10 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1568261637	CLI C 2-4 GE/SW A CD	● Yellow	4 / 7 mm	A	250
1568261639	CLI C 2-4 GE/SW B CD	● Yellow	4 / 7 mm	B	250
1568261641	CLI C 2-4 GE/SW C CD	● Yellow	4 / 7 mm	C	250
1568261643	CLI C 2-4 GE/SW D CD	● Yellow	4 / 7 mm	D	250
1568261645	CLI C 2-4 GE/SW E CD	● Yellow	4 / 7 mm	E	250
1568261647	CLI C 2-4 GE/SW F CD	● Yellow	4 / 7 mm	F	250
1568261649	CLI C 2-4 GE/SW G CD	● Yellow	4 / 7 mm	G	250
1568261651	CLI C 2-4 GE/SW H CD	● Yellow	4 / 7 mm	H	250
1568261653	CLI C 2-4 GE/SW I CD	● Yellow	4 / 7 mm	I	250
1568261655	CLI C 2-4 GE/SW J CD	● Yellow	4 / 7 mm	J	250
1568261657	CLI C 2-4 GE/SW K CD	● Yellow	4 / 7 mm	K	250
1568261659	CLI C 2-4 GE/SW L CD	● Yellow	4 / 7 mm	L	250
1568261661	CLI C 2-4 GE/SW M CD	● Yellow	4 / 7 mm	M	250
1568261663	CLI C 2-4 GE/SW N CD	● Yellow	4 / 7 mm	N	250
1568261665	CLI C 2-4 GE/SW O CD	● Yellow	4 / 7 mm	O	250
1568261667	CLI C 2-4 GE/SW P CD	● Yellow	4 / 7 mm	P	250
1568261669	CLI C 2-4 GE/SW Q CD	● Yellow	4 / 7 mm	Q	250
1568261671	CLI C 2-4 GE/SW R CD	● Yellow	4 / 7 mm	R	250
1568261673	CLI C 2-4 GE/SW S CD	● Yellow	4 / 7 mm	S	250
1568261676	CLI C 2-4 GE/SW T CD	● Yellow	4 / 7 mm	T	250
1568261679	CLI C 2-4 GE/SW U CD	● Yellow	4 / 7 mm	U	250
1568261681	CLI C 2-4 GE/SW V CD	● Yellow	4 / 7 mm	V	250
1568261683	CLI C 2-4 GE/SW W CD	● Yellow	4 / 7 mm	W	250
1568261687	CLI C 2-4 GE/SW X CD	● Yellow	4 / 7 mm	X	250
1568261696	CLI C 2-4 GE/SW Y CD	● Yellow	4 / 7 mm	Y	250
1568261698	CLI C 2-4 GE/SW Z CD	● Yellow	4 / 7 mm	Z	250



CLI C 2-4 Special characters (CD)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	4 - 10 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1568261738	CLI C 2-4 GE/SW + CD	● Yellow	4 / 7 mm	+	250
1568261740	CLI C 2-4 GE/SW - CD	● Yellow	4 / 7 mm	-	250
1568261748	CLI C 2-4 GE/SW . CD	● Yellow	4 / 7 mm	.	250
1568261742	CLI C 2-4 GE/SW / CD	● Yellow	4 / 7 mm	/	250
1568261750	CLI C 2-4 GE/SW : CD	● Yellow	4 / 7 mm	:	250
1568261751	CLI C 2-4 GE/SW = CD	● Yellow	4 / 7 mm	=	250
1568261752	CLI C 2-4 GE/SW AC CD	● Yellow	4 / 7 mm	AC	250
1568261746	CLI C 2-4 GE/SW ET CD	● Yellow	4 / 7 mm	⊥	250
1568261747	CLI C 2-4 GE/SW PET. CD	● Yellow	4 / 7 mm	Ⓣ	250
1568261697	CLI C 2-4 GE/SW Å CD	● Yellow	4 / 7 mm	Å	250
1568261699	CLI C 2-4 GE/SW Ä CD	● Yellow	4 / 7 mm	Ä	250
1568261735	CLI C 2-4 GE/SW Æ CD	● Yellow	4 / 7 mm	Æ	250
1568261695	CLI C 2-4 GE/SW Ö CD	● Yellow	4 / 7 mm	Ö	250
1568261736	CLI C 2-4 GE/SW Ø CD	● Yellow	4 / 7 mm	Ø	250
1568261741	CLI C 2-4 BL/SW - CD	● Blue	4 / 7 mm	-	250
1568261737	CLI C 2-4 RT/SW + CD	● Red	4 / 7 mm	+	250



CLI C 2-6 Special characters (MultiPack)**Technical data**

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	4 - 10 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1871891728	CLI C 2-6 GE/SW L1 MP	● Yellow	6 / 7 mm	L1	100
1871891729	CLI C 2-6 GE/SW L2 MP	● Yellow	6 / 7 mm	L2	100
1871891730	CLI C 2-6 GE/SW L3 MP	● Yellow	6 / 7 mm	L3	100

**CLI C 2-6 Special characters (CD)****Technical data**

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	4 - 10 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1871901728	CLI C 2-6 GE/SW L1 CD	● Yellow	6 / 7 mm	L1	125
1871901729	CLI C 2-6 GE/SW L2 CD	● Yellow	6 / 7 mm	L2	125
1871901730	CLI C 2-6 GE/SW L3 CD	● Yellow	6 / 7 mm	L3	125
1871901731	CLI C 2-6 GE/SW PE CD	● Yellow	6 / 7 mm	PE	125

**CLI C 2-9 Special characters (MultiPack)****Technical data**

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	4 - 10 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1872031734	CLI C 2-9 GE/SW PEN MP	● Yellow	9 / 7 mm	PEN	100

**CLI C 2-9 Special characters (CD)****Technical data**

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	4 - 10 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1871971734	CLI C 2-9 GE/SW PEN CD	● Yellow	9 / 7 mm	PEN	125



CLI C 3-6 Numeric sequence (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	8 - 16 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0253411502	CLI C 3-6 GE/SW 0 MP	● Yellow	6 / 11 mm	0	20
0253411505	CLI C 3-6 GE/SW 1 MP	● Yellow	6 / 11 mm	1	20
0253411508	CLI C 3-6 GE/SW 2 MP	● Yellow	6 / 11 mm	2	20
0253411511	CLI C 3-6 GE/SW 3 MP	● Yellow	6 / 11 mm	3	20
0253411514	CLI C 3-6 GE/SW 4 MP	● Yellow	6 / 11 mm	4	20
0253411517	CLI C 3-6 GE/SW 5 MP	● Yellow	6 / 11 mm	5	20
0253411520	CLI C 3-6 GE/SW 6 MP	● Yellow	6 / 11 mm	6	20
0253411523	CLI C 3-6 GE/SW 7 MP	● Yellow	6 / 11 mm	7	20
0253411526	CLI C 3-6 GE/SW 8 MP	● Yellow	6 / 11 mm	8	20
0253411529	CLI C 3-6 GE/SW 9 MP	● Yellow	6 / 11 mm	9	20



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CLI C 3-6 Alphabetic (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	8 - 16 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0253411637	CLI C 3-6 GE/SW A MP	● Yellow	6 / 11 mm	A	20
0253411639	CLI C 3-6 GE/SW B MP	● Yellow	6 / 11 mm	B	20
0253411641	CLI C 3-6 GE/SW C MP	● Yellow	6 / 11 mm	C	20
0253411643	CLI C 3-6 GE/SW D MP	● Yellow	6 / 11 mm	D	20
0253411645	CLI C 3-6 GE/SW E MP	● Yellow	6 / 11 mm	E	20
0253411647	CLI C 3-6 GE/SW F MP	● Yellow	6 / 11 mm	F	20
0253411649	CLI C 3-6 GE/SW G MP	● Yellow	6 / 11 mm	G	20
0253411651	CLI C 3-6 GE/SW H MP	● Yellow	6 / 11 mm	H	20
0253411653	CLI C 3-6 GE/SW I MP	● Yellow	6 / 11 mm	I	20
0253411655	CLI C 3-6 GE/SW J MP	● Yellow	6 / 11 mm	J	20
0253411657	CLI C 3-6 GE/SW K MP	● Yellow	6 / 11 mm	K	20
0253411659	CLI C 3-6 GE/SW L MP	● Yellow	6 / 11 mm	L	20
0253411661	CLI C 3-6 GE/SW M MP	● Yellow	6 / 11 mm	M	20
0253411663	CLI C 3-6 GE/SW N MP	● Yellow	6 / 11 mm	N	20
0253411665	CLI C 3-6 GE/SW O MP	● Yellow	6 / 11 mm	O	20
0253411667	CLI C 3-6 GE/SW P MP	● Yellow	6 / 11 mm	P	20
0253411669	CLI C 3-6 GE/SW Q MP	● Yellow	6 / 11 mm	Q	20
0253411671	CLI C 3-6 GE/SW R MP	● Yellow	6 / 11 mm	R	20
0253411673	CLI C 3-6 GE/SW S MP	● Yellow	6 / 11 mm	S	20
0253411676	CLI C 3-6 GE/SW T MP	● Yellow	6 / 11 mm	T	20
0253411679	CLI C 3-6 GE/SW U MP	● Yellow	6 / 11 mm	U	20
0253411681	CLI C 3-6 GE/SW V MP	● Yellow	6 / 11 mm	V	20
0253411683	CLI C 3-6 GE/SW W MP	● Yellow	6 / 11 mm	W	20
0253411687	CLI C 3-6 GE/SW X MP	● Yellow	6 / 11 mm	X	20
0253411696	CLI C 3-6 GE/SW Y MP	● Yellow	6 / 11 mm	Y	20
0253411698	CLI C 3-6 GE/SW Z MP	● Yellow	6 / 11 mm	Z	20



CLI C 3-6 Special characters (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	8 - 16 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0253411742	CLI C 3-6 GE/SW / MP	● Yellow	6 / 11 mm	/	20
0253411738	CLI C 3-6 GE/SW + MP	● Yellow	6 / 11 mm	+	20
0253411740	CLI C 3-6 GE/SW - MP	● Yellow	6 / 11 mm	-	20
0253411748	CLI C 3-6 GE/SW . MP	● Yellow	6 / 11 mm	.	20
0253411750	CLI C 3-6 GE/SW : MP	● Yellow	6 / 11 mm	:	20
0253411751	CLI C 3-6 GE/SW = MP	● Yellow	6 / 11 mm	=	20
0253411752	CLI C 3-6 GE/SW AC MP	● Yellow	6 / 11 mm	AC	20
0253411746	CLI C 3-6 GE/SW ET MP	● Yellow	6 / 11 mm	⊥	20
0253411697	CLI C 3-6 GE/SW Å MP	● Yellow	6 / 11 mm	Å	20
0253411699	CLI C 3-6 GE/SW Ä MP	● Yellow	6 / 11 mm	Ä	20
0253411695	CLI C 3-6 GE/SW Ö MP	● Yellow	6 / 11 mm	Ö	20
0253411741	CLI C 3-6 BL/SW - MP	● Blue	6 / 11 mm	-	20



CLI C 3-9 Special characters (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	8 - 16 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0253511726	CLI C 3-9 GE/SW A1 MP	● Yellow	9 / 11 mm	A1	20
0253511727	CLI C 3-9 GE/SW A2 MP	● Yellow	9 / 11 mm	A2	20
0253511728	CLI C 3-9 GE/SW L1 MP	● Yellow	9 / 11 mm	L1	20
0253511729	CLI C 3-9 GE/SW L2 MP	● Yellow	9 / 11 mm	L2	20
0253511730	CLI C 3-9 GE/SW L3 MP	● Yellow	9 / 11 mm	L3	20
0253511733	CLI C 3-9 GE/SW PE MP	● Yellow	9 / 11 mm	PE	20
1872661733	CLI C 3-9 GE/SW PEN MP	● Yellow	9 / 11 mm	PEN	20
0253511735	CLI C 3-9 GE/SW SL MP	● Yellow	9 / 11 mm	SL	20
0253511750	CLI C 3-9 GE/SW X1 MP	● Yellow	9 / 11 mm	X1	20
0253511751	CLI C 3-9 GE/SW X2 MP	● Yellow	9 / 11 mm	X2	20
0253511752	CLI C 3-9 GE/SW X3 MP	● Yellow	9 / 11 mm	X3	20



CLI R 02 Blank (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	1 - 3 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0560001687	CLI R 02-3 GE NE	● Yellow	3 / 3.4 mm	Blank	10



CLI R 1 Blank (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	3 - 5 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0572900002	CLI R 1-3 BL NE	● Blue	3 / 4.2 mm	Blank	10
0572901687	CLI R 1-3 GE NE	● Yellow	3 / 4.2 mm	Blank	10

CLI R 02 Custom printing (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	1 - 3 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0560009999	CLI R 02-3 SDR	CSP	3 / 3.4 mm	Custom printing	10



CLI R 1 Custom printing (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	3 - 5 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0572909999	CLI R 1-3 SDR	CSP	3 / 4.2 mm	Custom printing	10

CLI R 02 International colour code (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	1 - 3 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0560001503	CLI R 02-3 SW/WS 0	● Black	3 / 3.4 mm	0	10
0560001506	CLI R 02-3 BR/WS 1	● Brown	3 / 3.4 mm	1	10
0560001509	CLI R 02-3 RT/SW 2	● Red	3 / 3.4 mm	2	10
0560001512	CLI R 02-3 OR/SW 3	● Orange	3 / 3.4 mm	3	10
0560001513	CLI R 02-3 GE/SW 4	● Yellow	3 / 3.4 mm	4	10
0560001518	CLI R 02-3 GN/SW 5	● Green	3 / 3.4 mm	5	10
0560001521	CLI R 02-3 BL/SW 6	● Blue	3 / 3.4 mm	6	10
0560001524	CLI R 02-3 VI/SW 7	● Violet	3 / 3.4 mm	7	10
0560001527	CLI R 02-3 GR/SW 8	● Grey	3 / 3.4 mm	8	10
0560001530	CLI R 02-3 WS/SW 9	○ White	3 / 3.4 mm	9	10



CLI R 02 Numeric sequence (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	1 - 3 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0560001501	CLI R 02-3 GE/SW 0	● Yellow	3 / 3.4 mm	0	10
0560001504	CLI R 02-3 GE/SW 1	● Yellow	3 / 3.4 mm	1	10
0560001507	CLI R 02-3 GE/SW 2	● Yellow	3 / 3.4 mm	2	10
0560001510	CLI R 02-3 GE/SW 3	● Yellow	3 / 3.4 mm	3	10
0560001513	CLI R 02-3 GE/SW 4	● Yellow	3 / 3.4 mm	4	10
0560001516	CLI R 02-3 GE/SW 5	● Yellow	3 / 3.4 mm	5	10
0560001519	CLI R 02-3 GE/SW 6	● Yellow	3 / 3.4 mm	6	10
0560001522	CLI R 02-3 GE/SW 7	● Yellow	3 / 3.4 mm	7	10
0560001525	CLI R 02-3 GE/SW 8	● Yellow	3 / 3.4 mm	8	10
0560001528	CLI R 02-3 GE/SW 9	● Yellow	3 / 3.4 mm	9	10



CLI R 02 Alphabetic (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	1 - 3 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0560001638	CLI R 02-3 GE/SW A	● Yellow	3 / 3,4 mm	A	10
0560001640	CLI R 02-3 GE/SW B	● Yellow	3 / 3,4 mm	B	10
0560001642	CLI R 02-3 GE/SW C	● Yellow	3 / 3,4 mm	C	10
0560001644	CLI R 02-3 GE/SW D	● Yellow	3 / 3,4 mm	D	10
0560001646	CLI R 02-3 GE/SW E	● Yellow	3 / 3,4 mm	E	10
0560001648	CLI R 02-3 GE/SW F	● Yellow	3 / 3,4 mm	F	10
0560001650	CLI R 02-3 GE/SW G	● Yellow	3 / 3,4 mm	G	10
0560001652	CLI R 02-3 GE/SW H	● Yellow	3 / 3,4 mm	H	10
0560001654	CLI R 02-3 GE/SW I	● Yellow	3 / 3,4 mm	I	10
0560001656	CLI R 02-3 GE/SW J	● Yellow	3 / 3,4 mm	J	10
0560001658	CLI R 02-3 GE/SW K	● Yellow	3 / 3,4 mm	K	10
0560001660	CLI R 02-3 GE/SW L	● Yellow	3 / 3,4 mm	L	10
0560001662	CLI R 02-3 GE/SW M	● Yellow	3 / 3,4 mm	M	10
0560001664	CLI R 02-3 GE/SW N	● Yellow	3 / 3,4 mm	N	10
0560001666	CLI R 02-3 GE/SW O	● Yellow	3 / 3,4 mm	O	10
0560001668	CLI R 02-3 GE/SW P	● Yellow	3 / 3,4 mm	P	10
0560001670	CLI R 02-3 GE/SW Q	● Yellow	3 / 3,4 mm	Q	10
0560001672	CLI R 02-3 GE/SW R	● Yellow	3 / 3,4 mm	R	10
0560001675	CLI R 02-3 GE/SW S	● Yellow	3 / 3,4 mm	S	10
0560001678	CLI R 02-3 GE/SW T	● Yellow	3 / 3,4 mm	T	10
0560001680	CLI R 02-3 GE/SW U	● Yellow	3 / 3,4 mm	U	10
0560001682	CLI R 02-3 GE/SW V	● Yellow	3 / 3,4 mm	V	10
0560001684	CLI R 02-3 GE/SW W	● Yellow	3 / 3,4 mm	W	10
0560001693	CLI R 02-3 GE/SW X	● Yellow	3 / 3,4 mm	X	10
0560001697	CLI R 02-3 GE/SW Y	● Yellow	3 / 3,4 mm	Y	10
0560001699	CLI R 02-3 GE/SW Z	● Yellow	3 / 3,4 mm	Z	10



CLI R 02 Special characters (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	1 - 3 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0560001738	CLI R 02-3 GE/SW +	● Yellow	3 / 3,4 mm	+	10
0560001740	CLI R 02-3 GE/SW -	● Yellow	3 / 3,4 mm	-	10
0560001749	CLI R 02-3 GE/SW .	● Yellow	3 / 3,4 mm	.	10
0560001743	CLI R 02-3 GE/SW /	● Yellow	3 / 3,4 mm	/	10
0560001698	CLI R 02-3 GE/SW Å	● Yellow	3 / 3,4 mm	Å	10
0560001695	CLI R 02-3 GE/SW Ö	● Yellow	3 / 3,4 mm	Ö	10



CLI R 02-3 Special characters (MultiPack)**Technical data**

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	1 - 3 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0560001739	CLI R 02-3 RT/SW +	● Red	3 / 3.4 mm	+	10
0560001741	CLI R 02-3 BL/SW -	● Blue	3 / 3.4 mm	-	10

**CLI R 1 International colour code (MultiPack)****Technical data**

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	3 - 5 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0572901502	CLI R 1-3 SW/WS 0	● Black	3 / 4.2 mm	0	10
0572901505	CLI R 1-3 BR/WS 1	● Brown	3 / 4.2 mm	1	10
0572901508	CLI R 1-3 RT/SW 2	● Red	3 / 4.2 mm	2	10
0572901511	CLI R 1-3 OR/SW 3	● Orange	3 / 4.2 mm	3	10
0572901515	CLI R 1-3 GE/SW 4	● Yellow	3 / 4.2 mm	4	10
0572901517	CLI R 1-3 GN/SW 5	● Green	3 / 4.2 mm	5	10
0572901520	CLI R 1-3 BL/SW 6	● Blue	3 / 4.2 mm	6	10
0572901523	CLI R 1-3 VI/SW 7	● Violet	3 / 4.2 mm	7	10
0572901526	CLI R 1-3 GR/SW 8	● Grey	3 / 4.2 mm	8	10
0572901529	CLI R 1-3 WS/SW 9	○ White	3 / 4.2 mm	9	10

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

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	3 - 5 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0572901503	CLI R 1-3 GE/SW 0	● Yellow	3 / 4.2 mm	0	10
0572901506	CLI R 1-3 GE/SW 1	● Yellow	3 / 4.2 mm	1	10
0572901509	CLI R 1-3 GE/SW 2	● Yellow	3 / 4.2 mm	2	10
0572901512	CLI R 1-3 GE/SW 3	● Yellow	3 / 4.2 mm	3	10
0572901515	CLI R 1-3 GE/SW 4	● Yellow	3 / 4.2 mm	4	10
0572901518	CLI R 1-3 GE/SW 5	● Yellow	3 / 4.2 mm	5	10
0572901521	CLI R 1-3 GE/SW 6	● Yellow	3 / 4.2 mm	6	10
0572901524	CLI R 1-3 GE/SW 7	● Yellow	3 / 4.2 mm	7	10
0572901527	CLI R 1-3 GE/SW 8	● Yellow	3 / 4.2 mm	8	10
0572901530	CLI R 1-3 GE/SW 9	● Yellow	3 / 4.2 mm	9	10



CLI R 1-3 Alphabetic (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	3 - 5 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0572901638	CLI R 1-3 GE/SW A	● Yellow	3 / 4.2 mm	A	10
0572901640	CLI R 1-3 GE/SW B	● Yellow	3 / 4.2 mm	B	10
0572901642	CLI R 1-3 GE/SW C	● Yellow	3 / 4.2 mm	C	10
0572901644	CLI R 1-3 GE/SW D	● Yellow	3 / 4.2 mm	D	10
0572901646	CLI R 1-3 GE/SW E	● Yellow	3 / 4.2 mm	E	10
0572901648	CLI R 1-3 GE/SW F	● Yellow	3 / 4.2 mm	F	10
0572901650	CLI R 1-3 GE/SW G	● Yellow	3 / 4.2 mm	G	10
0572901652	CLI R 1-3 GE/SW H	● Yellow	3 / 4.2 mm	H	10
0572901654	CLI R 1-3 GE/SW I	● Yellow	3 / 4.2 mm	I	10
0572901656	CLI R 1-3 GE/SW J	● Yellow	3 / 4.2 mm	J	10
0572901658	CLI R 1-3 GE/SW K	● Yellow	3 / 4.2 mm	K	10
0572901660	CLI R 1-3 GE/SW L	● Yellow	3 / 4.2 mm	L	10
0572901662	CLI R 1-3 GE/SW M	● Yellow	3 / 4.2 mm	M	10
0572901664	CLI R 1-3 GE/SW N	● Yellow	3 / 4.2 mm	N	10
0572901666	CLI R 1-3 GE/SW O	● Yellow	3 / 4.2 mm	O	10
0572901668	CLI R 1-3 GE/SW P	● Yellow	3 / 4.2 mm	P	10
0572901670	CLI R 1-3 GE/SW Q	● Yellow	3 / 4.2 mm	Q	10
0572901672	CLI R 1-3 GE/SW R	● Yellow	3 / 4.2 mm	R	10
0572901675	CLI R 1-3 GE/SW S	● Yellow	3 / 4.2 mm	S	10
0572901678	CLI R 1-3 GE/SW T	● Yellow	3 / 4.2 mm	T	10
0572901680	CLI R 1-3 GE/SW U	● Yellow	3 / 4.2 mm	U	10
0572901682	CLI R 1-3 GE/SW V	● Yellow	3 / 4.2 mm	V	10
0572901684	CLI R 1-3 GE/SW W	● Yellow	3 / 4.2 mm	W	10
0572901693	CLI R 1-3 GE/SW X	● Yellow	3 / 4.2 mm	X	10
0572901697	CLI R 1-3 GE/SW Y	● Yellow	3 / 4.2 mm	Y	10
0572901699	CLI R 1-3 GE/SW Z	● Yellow	3 / 4.2 mm	Z	10



CLI R 1-3 Special characters (MultiPack)

Technical data

Material	Fire class acc. to UL 94	Temperature range	Conductor O.D.	Version
PVC, soft, without Cadmium	V-0	-30 °C...80 °C	3 - 5 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0572901738	CLI R 1-3 GE/SW +	● Yellow	3 / 4.2 mm	+	10
0572901740	CLI R 1-3 GE/SW -	● Yellow	3 / 4.2 mm	-	10
0572901749	CLI R 1-3 GE/SW .	● Yellow	3 / 4.2 mm	.	10
0572901743	CLI R 1-3 GE/SW /	● Yellow	3 / 4.2 mm	/	10
0572901745	CLI R 1-3 GE/SW ET	● Yellow	3 / 4.2 mm	⊥	10
0572901698	CLI R 1-3 GE/SW Å	● Yellow	3 / 4.2 mm	Å	10
0572901741	CLI R 1-3 BL/SW -	● Blue	3 / 4.2 mm	-	10
0572901746	CLI R 1-3 BL/SW N	● Blue	3 / 4.2 mm	N	10
0572901739	CLI R 1-3 RT/SW +	● Red	3 / 4.2 mm	+	10

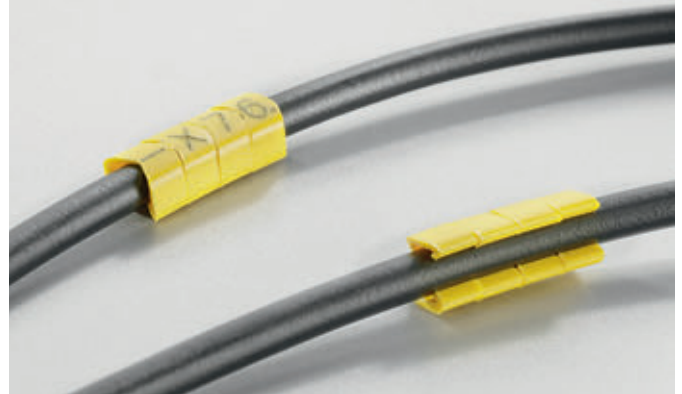


CLI O – Open wire markers

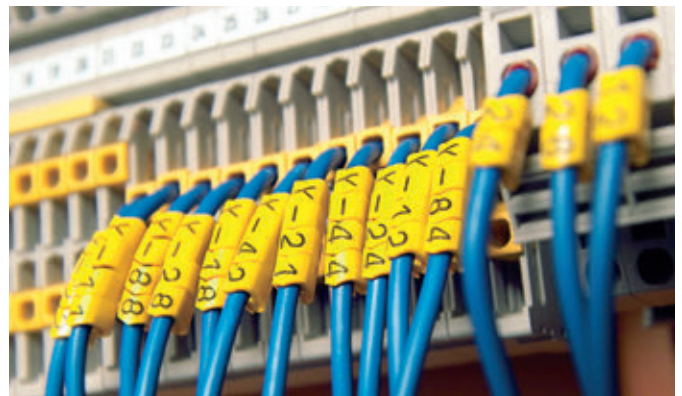
CLI O wire markers are fitted to connected wires, which makes them suitable for updating existing facilities. Three different sizes are available to mark wire cross-sections from 0.4 mm² to maximum 4.0 mm². Profile and design guarantee the secure and permanent attachment of the individually combinable 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	-30 °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

Wire cross-section

CLI O 10	0.4 mm ² - 1.5 mm ²
CLI O 20	1.5 mm ² - 3 mm ²
CLI O 30	3 mm ² - 4 mm ²

CLI C 10 Blank (MultiPack)**Technical data**

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	2 - 3 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0689600000	CLI O 10-3 GE NE MP	Yellow	3 / 4 mm	Blank	200

**CLI O 20 Blank (MultiPack)****Technical data**

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	3 - 4 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0689700000	CLI O 20-3 GE NE MP	Yellow	3 / 5,5 mm	Blank	200

**CLI O 30 Blank (MultiPack)****Technical data**

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	4 - 5 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0689800000	CLI O 30-3 GE NE MP	Yellow	3 / 6 mm	Blank	200

**CLI O 10 Custom printing (MultiPack)****Technical data**

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	2 - 3 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0648009999	CLI O 10-3 SDR MP	CSP	3 / 4 mm	Custom printing	1000

**CLI O 20 Custom printing (MultiPack)****Technical data**

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	3 - 4 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0648109999	CLI O 20-3 SDR MP	CSP	3 / 5,5 mm	Custom printing	1000



CLI O 30 Custom printing (MultiPack)

Technical data

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	4 - 5 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0648209999	CLI O 30-3 SDR MP	CSP	3 / 6 mm	Custom printing	1000



CLI O 10 Alphabetic (MultiPack)

Technical data

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	2 - 3 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0648001637	CLI O 10-3 GE/SW A MP	● Yellow	3 / 4 mm	A	200
0648001639	CLI O 10-3 GE/SW B MP	● Yellow	3 / 4 mm	B	200
0648001641	CLI O 10-3 GE/SW C MP	● Yellow	3 / 4 mm	C	200
0648001643	CLI O 10-3 GE/SW D MP	● Yellow	3 / 4 mm	D	200
0648001645	CLI O 10-3 GE/SW E MP	● Yellow	3 / 4 mm	E	200
0648001647	CLI O 10-3 GE/SW F MP	● Yellow	3 / 4 mm	F	200
0648001649	CLI O 10-3 GE/SW G MP	● Yellow	3 / 4 mm	G	200
0648001651	CLI O 10-3 GE/SW H MP	● Yellow	3 / 4 mm	H	200
0648001653	CLI O 10-3 GE/SW I MP	● Yellow	3 / 4 mm	I	200
0648001655	CLI O 10-3 GE/SW J MP	● Yellow	3 / 4 mm	J	200
0648001657	CLI O 10-3 GE/SW K MP	● Yellow	3 / 4 mm	K	200
0648001659	CLI O 10-3 GE/SW L MP	● Yellow	3 / 4 mm	L	200
0648001661	CLI O 10-3 GE/SW M MP	● Yellow	3 / 4 mm	M	200
0648001663	CLI O 10-3 GE/SW N MP	● Yellow	3 / 4 mm	N	200
0648001665	CLI O 10-3 GE/SW O MP	● Yellow	3 / 4 mm	O	200
0648001667	CLI O 10-3 GE/SW P MP	● Yellow	3 / 4 mm	P	200
0648001669	CLI O 10-3 GE/SW Q MP	● Yellow	3 / 4 mm	Q	200
0648001671	CLI O 10-3 GE/SW R MP	● Yellow	3 / 4 mm	R	200
0648001673	CLI O 10-3 GE/SW S MP	● Yellow	3 / 4 mm	S	200
0648001676	CLI O 10-3 GE/SW T MP	● Yellow	3 / 4 mm	T	200
0648001679	CLI O 10-3 GE/SW U MP	● Yellow	3 / 4 mm	U	200
0648001681	CLI O 10-3 GE/SW V MP	● Yellow	3 / 4 mm	V	200
0648001683	CLI O 10-3 GE/SW W MP	● Yellow	3 / 4 mm	W	200
0648001687	CLI O 10-3 GE/SW X MP	● Yellow	3 / 4 mm	X	200
0648001696	CLI O 10-3 GE/SW Y MP	● Yellow	3 / 4 mm	Y	200
0648001698	CLI O 10-3 GE/SW Z MP	● Yellow	3 / 4 mm	Z	200



CLI O 10 Special characters (MultiPack)

Technical data

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	2 - 3 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0648001738	CLI O 10-3 GE/SW + MP	● Yellow	3 / 4 mm	+	200
0648001740	CLI O 10-3 GE/SW - MP	● Yellow	3 / 4 mm	-	200
0648001746	CLI O 10-3 GE/SW ET MP	● Yellow	3 / 4 mm	±	200
0648001697	CLI O 10-3 GE/SW Å MP	● Yellow	3 / 4 mm	Å	200
0648001699	CLI O 10-3 GE/SW Ä MP	● Yellow	3 / 4 mm	Ä	200
0648001695	CLI O 10-3 GE/SW Ö MP	● Yellow	3 / 4 mm	Ö	200



CLI O 20 Numeric sequence (MultiPack)

Technical data

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	3 - 4 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0648101502	CLI O 20-3 GE/SW 0 MP	● Yellow	3 / 5,5 mm	0	200
0648101505	CLI O 20-3 GE/SW 1 MP	● Yellow	3 / 5,5 mm	1	200
0648101508	CLI O 20-3 GE/SW 2 MP	● Yellow	3 / 5,5 mm	2	200
0648101511	CLI O 20-3 GE/SW 3 MP	● Yellow	3 / 5,5 mm	3	200
0648101514	CLI O 20-3 GE/SW 4 MP	● Yellow	3 / 5,5 mm	4	200
0648101517	CLI O 20-3 GE/SW 5 MP	● Yellow	3 / 5,5 mm	5	200
0648101520	CLI O 20-3 GE/SW 6 MP	● Yellow	3 / 5,5 mm	6	200
0648101523	CLI O 20-3 GE/SW 7 MP	● Yellow	3 / 5,5 mm	7	200
0648101526	CLI O 20-3 GE/SW 8 MP	● Yellow	3 / 5,5 mm	8	200
0648101529	CLI O 20-3 GE/SW 9 MP	● Yellow	3 / 5,5 mm	9	200



CLI O 20 Alphabetic (MultiPack)

Technical data

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	3 - 4 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0648101637	CLI O 20-3 GE/SW A MP	● Yellow	3 / 5,5 mm	A	200
0648101639	CLI O 20-3 GE/SW B MP	● Yellow	3 / 5,5 mm	B	200
0648101641	CLI O 20-3 GE/SW C MP	● Yellow	3 / 5,5 mm	C	200
0648101643	CLI O 20-3 GE/SW D MP	● Yellow	3 / 5,5 mm	D	200
0648101645	CLI O 20-3 GE/SW E MP	● Yellow	3 / 5,5 mm	E	200
0648101647	CLI O 20-3 GE/SW F MP	● Yellow	3 / 5,5 mm	F	200
0648101649	CLI O 20-3 GE/SW G MP	● Yellow	3 / 5,5 mm	G	200
0648101651	CLI O 20-3 GE/SW H MP	● Yellow	3 / 5,5 mm	H	200
0648101653	CLI O 20-3 GE/SW I MP	● Yellow	3 / 5,5 mm	I	200
0648101655	CLI O 20-3 GE/SW J MP	● Yellow	3 / 5,5 mm	J	200
0648101657	CLI O 20-3 GE/SW K MP	● Yellow	3 / 5,5 mm	K	200
0648101659	CLI O 20-3 GE/SW L MP	● Yellow	3 / 5,5 mm	L	200
0648101661	CLI O 20-3 GE/SW M MP	● Yellow	3 / 5,5 mm	M	200
0648101663	CLI O 20-3 GE/SW N MP	● Yellow	3 / 5,5 mm	N	200
0648101665	CLI O 20-3 GE/SW O MP	● Yellow	3 / 5,5 mm	O	200
0648101667	CLI O 20-3 GE/SW P MP	● Yellow	3 / 5,5 mm	P	200
0648101669	CLI O 20-3 GE/SW Q MP	● Yellow	3 / 5,5 mm	Q	200
0648101671	CLI O 20-3 GE/SW R MP	● Yellow	3 / 5,5 mm	R	200
0648101673	CLI O 20-3 GE/SW S MP	● Yellow	3 / 5,5 mm	S	200
0648101676	CLI O 20-3 GE/SW T MP	● Yellow	3 / 5,5 mm	T	200
0648101679	CLI O 20-3 GE/SW U MP	● Yellow	3 / 5,5 mm	U	200
0648101681	CLI O 20-3 GE/SW V MP	● Yellow	3 / 5,5 mm	V	200
0648101683	CLI O 20-3 GE/SW W MP	● Yellow	3 / 5,5 mm	W	200
0648101687	CLI O 20-3 GE/SW X MP	● Yellow	3 / 5,5 mm	X	200
0648101696	CLI O 20-3 GE/SW Y MP	● Yellow	3 / 5,5 mm	Y	200
0648101698	CLI O 20-3 GE/SW Z MP	● Yellow	3 / 5,5 mm	Z	200



CLI O 20 Special characters (MultiPack)

Technical data

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	3 - 4 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0648101738	CLI O 20-3 GE/SW + MP	● Yellow	3 / 5,5 mm	+	200
0648101740	CLI O 20-3 GE/SW - MP	● Yellow	3 / 5,5 mm	-	200
0648101697	CLI O 20-3 GE/SW Ä MP	● Yellow	3 / 5,5 mm	Ä	200
0648101699	CLI O 20-3 GE/SW Å MP	● Yellow	3 / 5,5 mm	Å	200
0648101695	CLI O 20-3 GE/SW Ö MP	● Yellow	3 / 5,5 mm	Ö	200



CLI O 30 Numeric sequence (MultiPack)

Technical data

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	4 - 5 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0648201502	CLI O 30-3 GE/SW 0 MP	● Yellow	3 / 6 mm	0	200
0648201505	CLI O 30-3 GE/SW 1 MP	● Yellow	3 / 6 mm	1	200
0648201508	CLI O 30-3 GE/SW 2 MP	● Yellow	3 / 6 mm	2	200
0648201511	CLI O 30-3 GE/SW 3 MP	● Yellow	3 / 6 mm	3	200
0648201514	CLI O 30-3 GE/SW 4 MP	● Yellow	3 / 6 mm	4	200
0648201517	CLI O 30-3 GE/SW 5 MP	● Yellow	3 / 6 mm	5	200
0648201520	CLI O 30-3 GE/SW 6 MP	● Yellow	3 / 6 mm	6	200
0648201523	CLI O 30-3 GE/SW 7 MP	● Yellow	3 / 6 mm	7	200
0648201526	CLI O 30-3 GE/SW 8 MP	● Yellow	3 / 6 mm	8	200
0648201529	CLI O 30-3 GE/SW 9 MP	● Yellow	3 / 6 mm	9	200



CLI O 30 Alphabetic (MultiPack)

Technical data

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	4 - 5 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0648201637	CLI O 30-3 GE/SW A MP	● Yellow	3 / 6 mm	A	200
0648201639	CLI O 30-3 GE/SW B MP	● Yellow	3 / 6 mm	B	200
0648201641	CLI O 30-3 GE/SW C MP	● Yellow	3 / 6 mm	C	200
0648201643	CLI O 30-3 GE/SW D MP	● Yellow	3 / 6 mm	D	200
0648201645	CLI O 30-3 GE/SW E MP	● Yellow	3 / 6 mm	E	200
0648201647	CLI O 30-3 GE/SW F MP	● Yellow	3 / 6 mm	F	200
0648201649	CLI O 30-3 GE/SW G MP	● Yellow	3 / 6 mm	G	200
0648201651	CLI O 30-3 GE/SW H MP	● Yellow	3 / 6 mm	H	200
0648201653	CLI O 30-3 GE/SW I MP	● Yellow	3 / 6 mm	I	200
0648201655	CLI O 30-3 GE/SW J MP	● Yellow	3 / 6 mm	J	200
0648201657	CLI O 30-3 GE/SW K MP	● Yellow	3 / 6 mm	K	200
0648201659	CLI O 30-3 GE/SW L MP	● Yellow	3 / 6 mm	L	200
0648201661	CLI O 30-3 GE/SW M MP	● Yellow	3 / 6 mm	M	200
0648201663	CLI O 30-3 GE/SW N MP	● Yellow	3 / 6 mm	N	200
0648201665	CLI O 30-3 GE/SW O MP	● Yellow	3 / 6 mm	O	200
0648201667	CLI O 30-3 GE/SW P MP	● Yellow	3 / 6 mm	P	200
0648201669	CLI O 30-3 GE/SW Q MP	● Yellow	3 / 6 mm	Q	200
0648201671	CLI O 30-3 GE/SW R MP	● Yellow	3 / 6 mm	R	200
0648201673	CLI O 30-3 GE/SW S MP	● Yellow	3 / 6 mm	S	200
0648201676	CLI O 30-3 GE/SW T MP	● Yellow	3 / 6 mm	T	200
0648201679	CLI O 30-3 GE/SW U MP	● Yellow	3 / 6 mm	U	200
0648201681	CLI O 30-3 GE/SW V MP	● Yellow	3 / 6 mm	V	200
0648201683	CLI O 30-3 GE/SW W MP	● Yellow	3 / 6 mm	W	200
0648201687	CLI O 30-3 GE/SW X MP	● Yellow	3 / 6 mm	X	200
0648201696	CLI O 30-3 GE/SW Y MP	● Yellow	3 / 6 mm	Y	200
0648201698	CLI O 30-3 GE/SW Z MP	● Yellow	3 / 6 mm	Z	200



CLI O 30 Special characters (MultiPack)

Technical data

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	4 - 5 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
0648201738	CLI O 30-3 GE/SW + MP	● Yellow	3 / 6 mm	+	200
0648201740	CLI O 30-3 GE/SW - MP	● Yellow	3 / 6 mm	-	200
0648201746	CLI O 30-3 GE/SW ET MP	● Yellow	3 / 6 mm	⊥	200
0648201697	CLI O 30-3 GE/SW Å MP	● Yellow	3 / 6 mm	Å	200
0648201699	CLI O 30-3 GE/SW Ä MP	● Yellow	3 / 6 mm	Ä	200
0648201695	CLI O 30-3 GE/SW Ö MP	● Yellow	3 / 6 mm	Ö	200



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	-30 °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	-30 °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

Wire cross-section

CLI M 2	16 mm ² – 500 mm ²
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CLI M 2 Blank (LOOP)**Technical data**

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	10 - 317 mm	Loop

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1886531687	CLI M 2-25Q GE NEUT SG	● Yellow	25 / 11.4 mm	Blank	1000
1886541687	CLI M 2-40Q GE NEUT SG	● Yellow	40 / 11.4 mm	Blank	1000

**CLI M 2 Blank (CD)****Technical data**

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	10 - 317 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1568300001	CLI M 2-4 GE NE CD	● Yellow	4 / 11.4 mm	Blank	500

**CLI M 2 Blank (MultiPack)****Technical data**

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	10 - 317 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1733650004	CLI M 2-4 GE NE MP	● Yellow	4 / 11.4 mm	Blank	100

**CLI M Custom printing (LOOP)****Technical data**

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	10 - 317 mm	Loop

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1912830000	CLI M 2-4 SDR SG	● Yellow	4 / 11.4 mm	Custom printing	100
1912840000	CLI M 2-6 SDR SG	● Yellow	6 / 11.4 mm	Custom printing	100
1873440000	CLI M 2-9 SDR SG	● Yellow	9 / 11.4 mm	Custom printing	100
1873450000	CLI M 2-12 SDR SG	● Yellow	12 / 11.4 mm	Custom printing	100
1899260000	CLI M 2-15 SDR SG	● Yellow	15 / 11.4 mm	Custom printing	100
1899230000	CLI M 2-18 SDR SG	● Yellow	18 / 11.4 mm	Custom printing	100
1873460000	CLI M 2-21 SDR SG	● Yellow	21 / 11.4 mm	Custom printing	750
1912860000	CLI M 2-24 SDR SG	● Yellow	24 / 11.4 mm	Custom printing	100
1579500000	CLI M 2-25Q SDR SG	● Yellow	25 / 11.4 mm	Custom printing	100
1912870000	CLI M 2-27 SDR SG	● Yellow	27 / 11.4 mm	Custom printing	100
1912880000	CLI M 2-30 SDR SG	● Yellow	30 / 11.4 mm	Custom printing	100
1912920000	CLI M 2-33 SDR SG	● Yellow	33 / 11.4 mm	Custom printing	100
1912950000	CLI M 2-36 SDR SG	● Yellow	36 / 11.4 mm	Custom printing	100
1912960000	CLI M 2-39 SDR SG	● Yellow	39 / 11.4 mm	Custom printing	100
1634790000	CLI M 2-40Q SDR SG	● Yellow	40 / 11.4 mm	Custom printing	100



CLI M Custom printing (CD)

Technical data

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	10 - 317 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1568309999	CLI M 2-4 SDR CD	Yellow	4 / 11.4 mm	Custom printing	500
1871789999	CLI M 2-6 SDR CD	Yellow	6 / 11.4 mm	Custom printing	250
1899250000	CLI M 2-9 SDR CD	Yellow	9 / 11.4 mm	Custom printing	200



CLI M 2-4 International color code (MultiPack)

Technical data

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	10 - 317 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1733651503	CLI M 2-4 SW/WS 0 MP	Black	4 / 11.3 mm	0	100
1733651506	CLI M 2-4 BR/WS 1 MP	Brown	4 / 11.3 mm	1	100
1733651509	CLI M 2-4 RT/SW 2 MP	Red	4 / 11.3 mm	2	100
1733651512	CLI M 2-4 OR/SW 3 MP	Orange	4 / 11.3 mm	3	100
1733651514	CLI M 2-4 GE/SW 4 MP	Yellow	4 / 11.3 mm	4	100
1733651518	CLI M 2-4 GN/SW 5 MP	Green	4 / 11.3 mm	5	100
1733651521	CLI M 2-4 BL/SW 6 MP	Blue	4 / 11.3 mm	6	100
1733651524	CLI M 2-4 VI/SW 7 MP	Violet	4 / 11.3 mm	7	100
1733651527	CLI M 2-4 GR/SW 8 MP	Grey	4 / 11.3 mm	8	100
1733651530	CLI M 2-4 WS/SW 9 MP	White	4 / 11.3 mm	9	100



CLI M 2-4 Special characters (MultiPack)

Technical data

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	10 - 317 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1733651742	CLI M 2-4 GE/SW / MP	Yellow	4 / 11.3 mm	/	100
1733651738	CLI M 2-4 GE/SW + MP	Yellow	4 / 11.3 mm	+	100
1733651740	CLI M 2-4 GE/SW - MP	Yellow	4 / 11.3 mm	-	100
1733651748	CLI M 2-4 GE/SW . MP	Yellow	4 / 11.3 mm	.	100
1733651750	CLI M 2-4 GE/SW : MP	Yellow	4 / 11.3 mm	:	100
1733651751	CLI M 2-4 GE/SW = MP	Yellow	4 / 11.3 mm	=	100
1733651752	CLI M 2-4 GE/SW AC MP	Yellow	4 / 11.3 mm	AC	100
1733651746	CLI M 2-4 GE/SW ET MP	Yellow	4 / 11.3 mm	⊥	100
1733651747	CLI M 2-4 GE/SW PET. MP	Yellow	4 / 11.3 mm	⊕	100
1733651697	CLI M 2-4 GE/SW Å MP	Yellow	4 / 11.3 mm	Å	100
1733651699	CLI M 2-4 GE/SW Å MP	Yellow	4 / 11.3 mm	Å	100
1733651695	CLI M 2-4 GE/SW Ö MP	Yellow	4 / 11.3 mm	Ö	100



CLI M 2-4 Numeric sequence (MultiPack)

Technical data

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	10 - 317 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1733651514	CLI M 2-4 GE/SW 4 MP	● Yellow	4 / 11.3 mm	4	100
1733651502	CLI M 2-4 GE/SW 0 MP	● Yellow	4 / 11.3 mm	0	100
1733651505	CLI M 2-4 GE/SW 1 MP	● Yellow	4 / 11.3 mm	1	100
1733651508	CLI M 2-4 GE/SW 2 MP	● Yellow	4 / 11.3 mm	2	100
1733651511	CLI M 2-4 GE/SW 3 MP	● Yellow	4 / 11.3 mm	3	100
1733651517	CLI M 2-4 GE/SW 5 MP	● Yellow	4 / 11.3 mm	5	100
1733651520	CLI M 2-4 GE/SW 6 MP	● Yellow	4 / 11.3 mm	6	100
1733651523	CLI M 2-4 GE/SW 7 MP	● Yellow	4 / 11.3 mm	7	100
1733651526	CLI M 2-4 GE/SW 8 MP	● Yellow	4 / 11.3 mm	8	100
1733651529	CLI M 2-4 GE/SW 9 MP	● Yellow	4 / 11.3 mm	9	100



CLI M 2-4 Alphabetic (MultiPack)

Technical data

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	10 - 317 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1733651637	CLI M 2-4 GE/SW A MP	● Yellow	4 / 11.3 mm	A	100
1733651639	CLI M 2-4 GE/SW B MP	● Yellow	4 / 11.3 mm	B	100
1733651641	CLI M 2-4 GE/SW C MP	● Yellow	4 / 11.3 mm	C	100
1733651643	CLI M 2-4 GE/SW D MP	● Yellow	4 / 11.3 mm	D	100
1733651645	CLI M 2-4 GE/SW E MP	● Yellow	4 / 11.3 mm	E	100
1733651647	CLI M 2-4 GE/SW F MP	● Yellow	4 / 11.3 mm	F	100
1733651649	CLI M 2-4 GE/SW G MP	● Yellow	4 / 11.3 mm	G	100
1733651651	CLI M 2-4 GE/SW H MP	● Yellow	4 / 11.3 mm	H	100
1733651653	CLI M 2-4 GE/SW I MP	● Yellow	4 / 11.3 mm	I	100
1733651655	CLI M 2-4 GE/SW J MP	● Yellow	4 / 11.3 mm	J	100
1733651657	CLI M 2-4 GE/SW K MP	● Yellow	4 / 11.3 mm	K	100
1733651659	CLI M 2-4 GE/SW L MP	● Yellow	4 / 11.3 mm	L	100
1733651661	CLI M 2-4 GE/SW M MP	● Yellow	4 / 11.3 mm	M	100
1733651663	CLI M 2-4 GE/SW N MP	● Yellow	4 / 11.3 mm	N	100
1733651665	CLI M 2-4 GE/SW O MP	● Yellow	4 / 11.3 mm	O	100
1733651667	CLI M 2-4 GE/SW P MP	● Yellow	4 / 11.3 mm	P	100
1733651669	CLI M 2-4 GE/SW Q MP	● Yellow	4 / 11.3 mm	Q	100
1733651671	CLI M 2-4 GE/SW R MP	● Yellow	4 / 11.3 mm	R	100
1733651673	CLI M 2-4 GE/SW S MP	● Yellow	4 / 11.3 mm	S	100
1733651676	CLI M 2-4 GE/SW T MP	● Yellow	4 / 11.3 mm	T	100
1733651679	CLI M 2-4 GE/SW U MP	● Yellow	4 / 11.3 mm	U	100
1733651681	CLI M 2-4 GE/SW V MP	● Yellow	4 / 11.3 mm	V	100
1733651683	CLI M 2-4 GE/SW W MP	● Yellow	4 / 11.3 mm	W	100
1733651687	CLI M 2-4 GE/SW X MP	● Yellow	4 / 11.3 mm	X	100
1733651696	CLI M 2-4 GE/SW Y MP	● Yellow	4 / 11.3 mm	Y	100
1733651698	CLI M 2-4 GE/SW Z MP	● Yellow	4 / 11.3 mm	Z	100



CLI M 2-4 International colour code (CD)

Technical data

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V0	10 - 317 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.	
1568301506	CLI M 2-4 BR/WS 1 CD	●	Brown	4 / 11.3 mm	1	500
1568301509	CLI M 2-4 RT/SW 2 CD	●	Red	4 / 11.3 mm	2	500
1568301512	CLI M 2-4 OR/SW 3 CD	●	Orange	4 / 11.3 mm	3	500
1568301514	CLI M 2-4 GE/SW 4 CD	●	Yellow	4 / 11.3 mm	4	500
1568301518	CLI M 2-4 GN/SW 5 CD	●	Green	4 / 11.3 mm	5	500
1568301521	CLI M 2-4 BL/SW 6 CD	●	Blue	4 / 11.3 mm	6	500
1568301524	CLI M 2-4 VI/SW 7 CD	●	Violet	4 / 11.3 mm	7	500
1568301527	CLI M 2-4 GR/SW 8 CD	●	Grey	4 / 11.3 mm	8	500
1568301530	CLI M 2-4 WS/SW 9 CD	○	White	4 / 11.3 mm	9	500



CLOI M 2-4 Special characters (CD)

Technical data

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V0	10 - 317 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.	
1568301742	CLI M 2-4 GE/SW / CD	●	Yellow	4 / 11.3 mm	/	500
1568301738	CLI M 2-4 GE/SW + CD	●	Yellow	4 / 11.3 mm	+	500
1568301740	CLI M 2-4 GE/SW - CD	●	Yellow	4 / 11.3 mm	-	500
1568301748	CLI M 2-4 GE/SW . CD	●	Yellow	4 / 11.3 mm	.	500
1568301750	CLI M 2-4 GE/SW : CD	●	Yellow	4 / 11.3 mm	:	500
1568301751	CLI M 2-4 GE/SW = CD	●	Yellow	4 / 11.3 mm	=	500
1568301752	CLI M 2-4 GE/SW AC CD	●	Yellow	4 / 11.3 mm	AC	500
1568301746	CLI M 2-4 GE/SW ET CD	●	Yellow	4 / 11.3 mm	⏚	500
1568301747	CLI M 2-4 GE/SW PET. CD	●	Yellow	4 / 11.3 mm	⊕	500
1568301694	CLI M 2-4 GE/SW Å CD	●	Yellow	4 / 11.3 mm	Å	500
1568301699	CLI M 2-4 GE/SW Å CD	●	Yellow	4 / 11.3 mm	Å	500
1568301735	CLI M 2-4 GE/SW Æ CD	●	Yellow	4 / 11.3 mm	Æ	500
1568301695	CLI M 2-4 GE/SW Ö CD	●	Yellow	4 / 11.3 mm	Ö	500
1568301736	CLI M 2-4 GE/SW Ø CD	●	Yellow	4 / 11.3 mm	Ø	500
1568301741	CLI M 2-4 BL/SW - CD	●	Blue	4 / 11.3 mm	-	500



CLI M 2-4 Numeric sequence (CD)

Technical data

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	10 - 317 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.	
1568301000	CLI M 2-4 WS/SW 0 CD	○	White	4 / 11.3 mm	0	500
1568301502	CLI M 2-4 GE/SW 0 CD	●	Yellow	4 / 11.3 mm	0	500
1568301697	CLI M 2-4 WS/SW 1 CD	○	White	4 / 11.3 mm	1	500
1568301505	CLI M 2-4 GE/SW 1 CD	●	Yellow	4 / 11.3 mm	1	500
1568301514	CLI M 2-4 GE/SW 4 CD	●	Yellow	4 / 11.3 mm	4	500
1568300002	CLI M 2-4 WS/SW 2 CD	○	White	4 / 11.3 mm	2	500
1568301508	CLI M 2-4 GE/SW 2 CD	●	Yellow	4 / 11.3 mm	2	500
1568300003	CLI M 2-4 WS/SW 3 CD	○	White	4 / 11.3 mm	3	500
1568301511	CLI M 2-4 GE/SW 3 CD	●	Yellow	4 / 11.3 mm	3	500
1568300004	CLI M 2-4 WS/SW 4 CD	○	White	4 / 11.3 mm	4	500
1568301530	CLI M 2-4 WS/SW 9 CD	○	White	4 / 11.3 mm	9	500
1568300005	CLI M 2-4 WS/SW 5 CD	○	White	4 / 11.3 mm	5	500
1568301517	CLI M 2-4 GE/SW 5 CD	●	Yellow	4 / 11.3 mm	5	500
1568300006	CLI M 2-4 WS/SW 6 CD	○	White	4 / 11.3 mm	6	500
1568301520	CLI M 2-4 GE/SW 6 CD	●	Yellow	4 / 11.3 mm	6	500
1568300007	CLI M 2-4 WS/SW 7 CD	○	White	4 / 11.3 mm	7	500
1568301523	CLI M 2-4 GE/SW 7 CD	●	Yellow	4 / 11.3 mm	7	500
1568300008	CLI M 2-4 WS/SW 8 CD	○	White	4 / 11.3 mm	8	500
1568301526	CLI M 2-4 GE/SW 8 CD	●	Yellow	4 / 11.3 mm	8	500
1568301529	CLI M 2-4 GE/SW 9 CD	●	Yellow	4 / 11.3 mm	9	500



CLI M 2-4 Alphabetic (CD)

Technical data

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	10 - 317 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.	
1568301637	CLI M 2-4 GE/SW A CD	●	Yellow	4 / 11.3 mm	A	500
1568301639	CLI M 2-4 GE/SW B CD	●	Yellow	4 / 11.3 mm	B	500
1568301641	CLI M 2-4 GE/SW C CD	●	Yellow	4 / 11.3 mm	C	500
1568301643	CLI M 2-4 GE/SW D CD	●	Yellow	4 / 11.3 mm	D	500
1568301645	CLI M 2-4 GE/SW E CD	●	Yellow	4 / 11.3 mm	E	500
1568301647	CLI M 2-4 GE/SW F CD	●	Yellow	4 / 11.3 mm	F	500
1568301649	CLI M 2-4 GE/SW G CD	●	Yellow	4 / 11.3 mm	G	500
1568301651	CLI M 2-4 GE/SW H CD	●	Yellow	4 / 11.3 mm	H	500
1568301653	CLI M 2-4 GE/SW I CD	●	Yellow	4 / 11.3 mm	I	500
1568301655	CLI M 2-4 GE/SW J CD	●	Yellow	4 / 11.3 mm	J	500
1568301657	CLI M 2-4 GE/SW K CD	●	Yellow	4 / 11.3 mm	K	500
1568301659	CLI M 2-4 GE/SW L CD	●	Yellow	4 / 11.3 mm	L	500
1568301661	CLI M 2-4 GE/SW M CD	●	Yellow	4 / 11.3 mm	M	500
1568301663	CLI M 2-4 GE/SW N CD	●	Yellow	4 / 11.3 mm	N	500
1568301665	CLI M 2-4 GE/SW O CD	●	Yellow	4 / 11.3 mm	O	500
1568301667	CLI M 2-4 GE/SW P CD	●	Yellow	4 / 11.3 mm	P	500
1568301669	CLI M 2-4 GE/SW Q CD	●	Yellow	4 / 11.3 mm	Q	500
1568301671	CLI M 2-4 GE/SW R CD	●	Yellow	4 / 11.3 mm	R	500
1568301673	CLI M 2-4 GE/SW S CD	●	Yellow	4 / 11.3 mm	S	500
1568301676	CLI M 2-4 GE/SW T CD	●	Yellow	4 / 11.3 mm	T	500
1568301679	CLI M 2-4 GE/SW U CD	●	Yellow	4 / 11.3 mm	U	500
1568301681	CLI M 2-4 GE/SW V CD	●	Yellow	4 / 11.3 mm	V	500
1568301683	CLI M 2-4 GE/SW W CD	●	Yellow	4 / 11.3 mm	W	500
1568301687	CLI M 2-4 GE/SW X CD	●	Yellow	4 / 11.3 mm	X	500
1568301696	CLI M 2-4 GE/SW Y CD	●	Yellow	4 / 11.3 mm	Y	500
1568301698	CLI M 2-4 GE/SW Z CD	●	Yellow	4 / 11.3 mm	Z	500



CLI M 2-6 Special characters (CD)

Technical data

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	10 - 317 mm	CD

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1871781728	CLI M 2-6 GE/SW L1 CD	● Yellow	6 / 11.3 mm	L1	250
1871781729	CLI M 2-6 GE/SW L2 CD	● Yellow	6 / 11.3 mm	L2	250
1871781730	CLI M 2-6 GE/SW L3 CD	● Yellow	6 / 11.3 mm	L3	250



CLI M 2-6 Special characters (MultiPack)

Technical data

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Version
PVC, soft, without Cadmium	-30 °C...80 °C	V-0	10 - 317 mm	MultiPack

Ordering data

Order No.	Type	Colour	Length / Width	Printing	Qty.
1871751728	CLI M 2-6 GE/SW L1 MP	● Yellow	6 / 11.3 mm	L1	100
1871751729	CLI M 2-6 GE/SW L2 MP	● Yellow	6 / 11.3 mm	L2	100
1871751730	CLI M 2-6 GE/SW L3 MP	● Yellow	6 / 11.3 mm	L3	100





CLI RH

Holder for assembling mounting mandrels CLI R 02 (red) or CLI R 1 (blue)

Technical data

Material
Polyamide

Ordering data

Order No.	Type	Colour	Length / Width	Qty.
0563700000	CLI RH 20-02 CLI R 02	● Red	55 / 55 mm	1
0563600000	CLI RH 20-10 CLI R 10	● Blue	55 / 55 mm	1



CLI R

The CLI R mounting mandrels are ideal for use with the CLI C for assembling conductors.

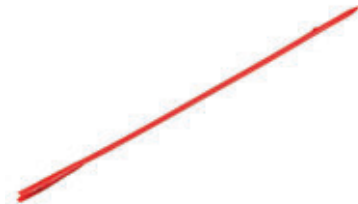
- CLI R 02 for CLI C 02-3
- CLI R 1 for CLI C 1-3

Technical data

Material
POM

Ordering data

Order No.	Type	Colour	Length / Width	Qty.
0559900000	CLI R 02 F. CLI C 02-3	● Red	150 / 2 mm	20
0532100000	CLI R 1 F. CLI C 1-3	● Blue	150 / 2.5 mm	20



CLI RS

The CLI RS metal mounting mandrels are ideal for use with CLI RS for assembling conductors.

- CLI RS 3 for CLI C 02
- CLI RS 4 for CLI C 02 and CLI C 1 (max. Ø 4.2mm)
- CLI RS 5 for CLI C 1 (max. Ø 5mm)

Technical data

Material
Steel

Ordering data

Order No.	Type	Colour	Length / Width	Qty.
0559200000	CLI RS 3 MDCLI C 02	● Silver	100 / 3 mm	1
0559300000	CLI RS 4 MDCLI C1+02	● Silver	100 / 4 mm	1
0648300000	CLI RS 5 MDCLI C 1	● Silver	100 / 5 mm	1



Holders for CLI M markers

The CLI MH holder strip for CLI M markers is available in lengths of 70 and 100 mm for 10 or 20 CLI M 2-4 at a time. Held in place with one or two cable ties.

Technical data

Material
Polyamide 66

Ordering data

Order No.	Type	Colour	Length / Width	Qty.
0189400000	CLI MH 110 HSTR	● Black	110 / 10 mm	100
0524400000	CLI MH 70 HSTR	● Black	65 / 10 mm	100



WSK

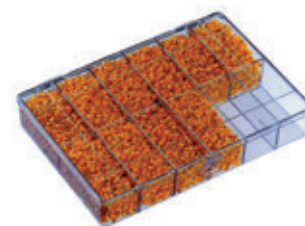
Assortment box with 12 compartments for placing CLI markers.
WSK 12 (0336000000) is fitted with CLI C 1-3 GE printed from von 0 to 9.

Technical data

Material
Polystyrene

Ordering data

Order No.	Type	Colour	Length / Width	Qty.
0335900000	WSK 12 , LEER	Transparent	250 / 185 mm	1
0336000000	WSK12 m. CLI C 1-3 GE/SW Bez. 0-9 ●	Orange	250 / 185 mm	1



CLI CD box

Steel cassette for holding CDs

- 25 CDs with CLI C 02-3
- 21 CDs with CLI C 1-3
- 14 CDs with CLI C 2-4
- 11 CDs with CLI M 2-4

Technical data

Material
Sheet steel

Ordering data

Order No.	Type	Colour	Length / Width	Qty.
1763290000	CLI CD-BOX ●	Orange	247 / 134 mm	1



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	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Width
Stainless steel 1.4404	-80 °C...500 °C			9.9 mm

Ordering data

Order No.	Type	Colour	Length	Printing	Qty.
1712501000	WSM 10 0	● Silver	5.5 mm	0	200
1712500001	WSM 10 1	● Silver	5.5 mm	1	200
1712500002	WSM 10 2	● Silver	5.5 mm	2	200
1712500003	WSM 10 3	● Silver	5.5 mm	3	200
1712500004	WSM 10 4	● Silver	5.5 mm	4	200
1712500005	WSM 10 5	● Silver	5.5 mm	5	200
1712500006	WSM 10 6	● Silver	5.5 mm	6	200
1712500007	WSM 10 7	● Silver	5.5 mm	7	200
1712500008	WSM 10 8	● Silver	5.5 mm	8	200
1712500009	WSM 10 9	● Silver	5.5 mm	9	200
1712501637	WSM 10 A	● Silver	5.5 mm	A	200
1712501639	WSM 10 B	● Silver	5.5 mm	B	200
1712501641	WSM 10 C	● Silver	5.5 mm	C	200
1712501643	WSM 10 D	● Silver	5.5 mm	D	200
1712501645	WSM 10 E	● Silver	5.5 mm	E	200
1712501647	WSM 10 F	● Silver	5.5 mm	F	200
1712501649	WSM 10 G	● Silver	5.5 mm	G	200
1712501651	WSM 10 H	● Silver	5.5 mm	H	200
1712501653	WSM 10 I	● Silver	5.5 mm	I	200
1712501655	WSM 10 J	● Silver	5.5 mm	J	200
1712501657	WSM 10 K	● Silver	5.5 mm	K	200
1712501659	WSM 10 L	● Silver	5.5 mm	L	200
1712501661	WSM 10 M	● Silver	5.5 mm	M	200
1712501663	WSM 10 N	● Silver	5.5 mm	N	200
1712501665	WSM 10 O	● Silver	5.5 mm	O	200
1712501667	WSM 10 P	● Silver	5.5 mm	P	200
1712501669	WSM 10 Q	● Silver	5.5 mm	Q	200
1712501671	WSM 10 R	● Silver	5.5 mm	R	200
1712501673	WSM 10 S	● Silver	5.5 mm	S	200
1712501676	WSM 10 T	● Silver	5.5 mm	T	200
1712501679	WSM 10 U	● Silver	5.5 mm	U	200
1712501681	WSM 10 V	● Silver	5.5 mm	V	200
1712501683	WSM 10 W	● Silver	5.5 mm	W	200
1712501687	WSM 10 X	● Silver	5.5 mm	X	200
1712501696	WSM 10 Y	● Silver	5.5 mm	Y	200
1712501698	WSM 10 Z	● Silver	5.5 mm	Z	200
1712501054	WSM 10 Ä	● Silver	5.5 mm	Ä	200
1712501700	WSM 10 Å	● Silver	5.5 mm	Å	200
1712501672	WSM 10 Æ	● Silver	5.5 mm	Æ	200
1712501055	WSM 10 Ö	● Silver	5.5 mm	Ö	200
1712501670	WSM 10 Ø	● Silver	5.5 mm	Ø	200
1712501699	WSM 10 Ü	● Silver	5.5 mm	Ü	200
1712501056	WSM 10 ~	● Silver	5.5 mm	~	200
1712501744	WSM 10 (● Silver	5.5 mm	(200
1712501738	WSM 10 +	● Silver	5.5 mm	+	200
1712501740	WSM 10 -	● Silver	5.5 mm	-	200
1712501743	WSM 10 .	● Silver	5.5 mm	.	200
1712501739	WSM 10 /	● Silver	5.5 mm	/	200
1712501741	WSM 10 :	● Silver	5.5 mm	:	200
1712501742	WSM 10 =	● Silver	5.5 mm	=	200
1712501053	WSM 10 ERDE	● Silver	5.5 mm	⏏	200
1924930000	WSM SERVICE BOX KOMP.	● Silver	330 mm	see text	1



WSM – stainless steel markers

WSM holder

Technical data

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Width
Stainless steel 1.4404	-80 °C...250 °C			11

Ordering data

Order No.	Type	Colour	Length	Number of characters	Qty.
1774500000	WSMH 48mm	● Silver	48 mm	6	50
1774510000	WSMH 60mm	● Silver	60 mm	8	50
1774520000	WSMH 84mm	● Silver	84 mm	12	50
1774530000	WSMH 108mm	● Silver	108 mm	16	50
1002680000	WSMH 176mm	● Silver	176 mm	28	50
1774490000	WSMH 288mm	● Silver	288 mm	46	50



WSM holder custom printing

Technical data

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.	Width
Stainless steel 1.4404	-80 °C...500 °C			10

Ordering data

Order No.	Type	Colour	Length	Number of characters	Qty.
1912170000	WSMC 1-5	● Silver	53.5 mm	5	1
1891680000	WSMC 6-10	● Silver	74 mm	10	1
1891670000	WSMC 11-15	● Silver	93 mm	15	1
1912140000	WSMC 16-20	● Silver	112 mm	20	1
1912150000	WSMC 21-25	● Silver	131 mm	25	1
1912160000	WSMC 26-30	● Silver	150 mm	30	1

Stainless steel cable ties

Technical data

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.
Stainless steel 1.4301	-80 °C...538 °C		

Ordering data

Order No.	Type	Colour	Length	Width	Qty.
1699800000	SCT 4,6/127 C	● Silver	127 mm	4,6	100
1699900000	SCT 4,6/266C	● Silver	266 mm	4,6	100
1699910000	SCT 4,6/360 C	● Silver	360 mm	4,6	100
1699920000	SCT 4,6/520	● Silver	520 mm	4,6	100
1699930000	SCT 4,6/679	● Silver	679 mm	4,6	100
1699940000	SCT 4,6/838	● Silver	838 mm	4,6	100
1699810000	SCT 4.6/201 C	● Silver	201 mm	4,6	100



Stainless steel cable ties, coated

Technical data

Material	Temperature range	Fire class acc. to UL 94	Conductor O.D.
Stainless steel, polyester coated	-80 °C...150 °C		

Ordering data

Order No.	Type	Colour	Length	Width	Qty.
1015220000	SCT-C 4.6/100	● Black	100 mm	4,6	100
1015230000	SCT-C 4.6/125	● Black	125 mm	4,6	100
1015240000	SCT-C 4.6/150	● Black	150 mm	4,6	100
1015250000	SCT-C 4.6/200	● Black	200 mm	4,6	100
1015270000	SCT-C 4.6/360	● Black	360 mm	4,6	100
1015280000	SCT-C 4.6/520	● Black	520 mm	4,6	100
1015290000	SCT-C 4.6/680	● Black	680 mm	4,6	100
1015300000	SCT-C 4.6/840	● Black	840 mm	4,6	100
1015310000	SCT-C 7.9/200	● Black	200 mm	7,9	100
1015320000	SCT-C 7.9/360	● Black	360 mm	7,9	100
1015330000	SCT-C 7.9/520	● Black	520 mm	7,9	100
1015340000	SCT-C 7.9/680	● Black	680 mm	7,9	100
1015350000	SCT-C 7.9/840	● Black	840 mm	7,9	100



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
Approval according to EN 62275	
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

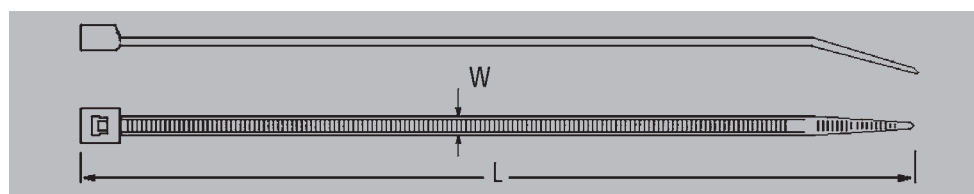


Releasable cable ties

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 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 140/3.5	140 x 3.5	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 200/3.5	200 x 3.5	2	50	130	100	1720630000	1720660000
CB 180/7.8	180 x 7.8	3.5	45	540	100	7940006064	7940006065
CB 225/12.5	225 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 290/3.5	290 x 3.5	2	80	130	100	1720640000	1720650000
CB 290/4.5	290 x 4.5	3.5	80	220	100	1278900000	1697920000
CB 300/7.8	300 x 7.8	4	80	540	100	7940006068	7940006069
CB 370/3.5	370 x 3.5	2	103	130	100	7940006056	7940006057
CB 360/4.5	360 x 4.5	3.5	103	220	100	1279000000	1697930000
CB 365/7.5	365 x 7.5	8	100	540	100	1279100000	1697940000
CB 390/4.8	390 x 4.8	3.5	106	220	100	7940006058	7940006059
CB 430/4.5	430 x 4.5	3.5	115	220	100	7940006060	7940006061
CB 450/7.5	450 x 7.5	35	130	540	100	7940006070	7940006071
CB 500/12.5	500 x 12.5	30	143	1080	100	7940006078	7940006079
CB 540/7.5	540 x 7.5	35	158	540	100	7940006072	7940006073
CB 750/7.5	750 x 7.5	35	220	540	100	1720680000	1720670000
CB 780/9.0	780 x 9.0	32	233	700	100	7940006074	7940006075
CB 850/12.5	850 x 12.5	40	255	1080	100	7940006082	
CB 1000/12.5	1000 x 12.5	40	302	1080	100		7940006085

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





Accessories - holders

CBH 8.1/6.2	Cable tie retainer for use on mounting plate Max. plate thickness 3.2 mm, hole \varnothing 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
CBDM	Cable tie direct mounting for cable harness max. \varnothing 50 mm, total length: 200 mm
CBFP	Cable tie retainer for wall mounting for cable ties with a width of max. 9 mm

Ordering data

Type	Dimensions (LxW) mm	Min. (mm) bundle- \varnothing	Max. (mm) bundle- \varnothing	Min. Tensile strength in N	Qty.	natural Order No.	black Order No.
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	
CBFP 43.5/10	43.5 x 10				100		1859410000

Cable tie tools are compact tools with which the cable tie is tightened and the excess tie cut off in one operation.

Accessories tool

Ordering data

Order No.	Type	Colour	Length	Weight	Qty.
1296000000	CABLE TIE TOOL RT-1	Red	160 mm	260	1
1774470000	WSM TOOL AUTOMATIK	Silver	275 mm	579	1
1774480000	WSM TOOL MANUELL	Silver	220 mm	633	1



