

Wire and cable markers for the transport industry

Keeping your processes on track

WORKPLACE
SOLUTIONS

Systemised marking for optimised processes

Our co-ordinated complete system



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



Your marking needs

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



Software



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

Markers



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

Printers



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



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



The marking result

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

Communication. Performance. Quality.

PrintJet CONNECT



Your direct connection to an optimal marking process

The PrintJet CONNECT is the consequent advancement of our well-proven PrintJet series. Designed to meet the modern requirements of industry and control cabinet construction, it combines maximum process and cost efficiency with intelligent networking and complete data consistency. For example, you can use existing data directly for marking – for more efficient work with fewer failures.

The PrintJet CONNECT is part of the Weidmüller marking system consisting of software, markers and printers. It has a particularly durable industrial print head and was designed primarily for the fast marking of medium to large quantities and for continuous operation.

The PrintJet CONNECT is suitable for printing all plastic or metal markers of the MultiCard or MetalliCard family. It achieves brilliant printing results with high durability on all media.

Your advantages:

- Flexible connection possibilities
- Simple function monitoring on the device
- High level of automation thanks to magazine capacity of 50 MultiCards
- Durable and robust markers thanks to thermal fixing
- User-friendly thanks to intuitive touch display
- Can be used as stand-alone solution



The compact all-rounders

Thermal transfer printers MultiMark



Printers you will need for your marking tasks

The THM MultiMark and the THM MultiMark Plus are compact and modularly constructed thermal transfer printers that make full use of their many advantages and high number of potential uses. The integrated cutting and perforation option enables continuous materials to be cut to any length – making your work considerably easier when it comes to cutting and assigning the respective labels.

The printers edit markers and labels from the MultiMark family as well as continuous materials, textile and polyester labels, heat shrink sleeves and PLC labels. Snap-on terminal markers are printed using a separate print contact pressure roller, which can be changed in just 30 seconds.

Another plus: the devices are very easy to operate thanks to an intuitive touch display and clear status indicators – in 22 languages. The compact design and low weight also ensure that the printers really can be used anywhere, e.g. as a mobile printer for your on-site jobs.

Your advantages:

- Ideal for small and medium print volumes
- Virtually maintenance-free thanks to thermal transfer technology
- High output, from 250 Dekafix markers/min.
- Flexibility provided by modular perforation and cutting unit
- The contact pressure roller can be changed in 30 seconds
- Excellent readability (Resolution: 300 dpi)



Type	Order No.
THM MULTIMARK	2599430000
THM MULTIMARK PLUS	2599440000

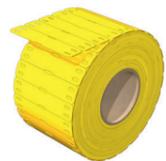
SFX-VT cable markers - Traffic engineering

Technical data

Material	Temperature range	Fire class acc. to UL 94	Adhesive	Order No.	Type
Polyolefine	-55...105 °C	HB		2448880000	RIBBON MM-HS 60/300 SW

Ordering data

Order No.	Type	Colour	Height / Width	Labelling field	Qty.
2621460000	SFX-VT 9/24 MM GE	● yellow	26 / 15 mm	23.5 x 9 mm	1000
2621470000	SFX-VT 9/24 MM WS	○ white	26 / 15 mm	23.5 x 9 mm	1000
2799320000	SFX-VT 9/24 MM BL	● blue	26 / 15 mm	23.5 x 9 mm	1000
2799310000	SFX-VT 9/24 MM RT	● red	26 / 15 mm	23.5 x 9 mm	1000
2621440000	SFX-VT 11/60 MM GE	● yellow	60 / 13 mm	10.5 x 44 mm	1000
2621450000	SFX-VT 11/60 MM WS	○ white	60 / 13 mm	10.5 x 44 mm	1000



THM WriteOn

Technical data

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

Ordering data

Order No.	Type	Colour	Height	Width	Qty.
1856630000	THM WO 12/18 GE	● yellow	12 mm	18 mm	1
1856640000	THM WO 12/18 WS	○ white	12 mm	18 mm	1
2621530000	THM WO 14/22 WS	○ white	14 mm	22 mm	5000
1429450000	THM WO 15/140 WS	○ white	15 mm	140 mm	1
1429440000	THM WO 15/70 WS	○ white	15 mm	70 mm	1
1774380000	THM WO 17.8/34 WS	○ white	17.8 mm	33.9 mm	1
2621500000	THM WO 20/32 WS	○ white	20 mm	32 mm	3000
2004970000	THM WO 24.5/100 WS	○ white	25.4 mm	100 mm	2000
1109130000	THM WO 24.5/62 WS	○ white	24.5 mm	62 mm	1
2621520000	THM WO 24/69 WS	○ white	24 mm	69 mm	1000
2621510000	THM WO 25/37 WS	○ white	25 mm	37 mm	2500
1109140000	THM WO 25.4/95.2 WS	○ white	25.4 mm	95.2 mm	1
1751561687	THM WO 25/140 GE	● yellow	25 mm	140 mm	1
1751561044	THM WO 25/140 WS	○ white	25 mm	140 mm	1
1774340000	THM WO 25/76 GE	● yellow	25 mm	76 mm	1
1774350000	THM WO 25/76 WS	○ white	25 mm	76 mm	1
1774410000	THM WO 33.5/93.1 GE	● yellow	33.5 mm	93.1 mm	1
1774400000	THM WO 33.5/93.1 WS	○ white	33.5 mm	93.1 mm	1
1109190000	THM WO 50.8/150 BL	● blue	50.8 mm	150 mm	1
1109180000	THM WO 50.8/150 GE	● yellow	50.8 mm	150 mm	1
1109170000	THM WO 50.8/150 RT	● red	50.8 mm	150 mm	1
1109150000	THM WO 50.8/150 WS	○ white	50.8 mm	150 mm	1
1934190000	THM WO 51/36 WS	○ white	50.8 mm	36 mm	1



Wire markers SFM

Technical data

Material	Temperature range	UL 94 flammability rating	Order No.	Type
PC-ABS, TPU	-50... 90 °C	V-2	2005090000	RIBBON MM-TB 25/360 SW

Ordering data SFM 1*

Order No.	Type	Colour	Height / Width	Wire O.D.	Labelling field	Qty.
2719060000	SFM 1/12 1.2-1.8 MM GE	● yellow	12 / 3.8 mm	1.2 - 1.8 mm	9.5 x 2.8 mm	1400
2719030000	SFM 1/12 1.2-1.8 MM WS	○ white	12 / 3.8 mm	1.2 - 1.8 mm	9.5 x 2.8 mm	1400
2719070000	SFM 1/18 1.2-1.8 MM GE	● yellow	18 / 3.8 mm	1.2 - 1.8 mm	15.5 x 2.8 mm	900
2719040000	SFM 1/18 1.2-1.8 MM WS	○ white	18 / 3.8 mm	1.2 - 1.8 mm	15.5 x 2.8 mm	900
2719080000	SFM 1/24 1.2-1.8 MM GE	● yellow	24 / 3.8 mm	1.2 - 1.8 mm	21.5 x 2.8 mm	700
2719050000	SFM 1/24 1.2-1.8 MM WS	○ white	24 / 3.8 mm	1.2 - 1.8 mm	21.5 x 2.8 mm	700

*more information on page 17

Ordering data SFM 2*

Order No.	Type	Colour	Height / Width	Wire O.D.	Labelling field	Qty.
2719120000	SFM 2/12 1.8-2.5 MM GE	● yellow	12 / 4.6 mm	1.8 - 2.5 mm	9.5 x 3.3 mm	1400
2719090000	SFM 2/12 1.8-2.5 MM WS	○ white	12 / 4.6 mm	1.8 - 2.5 mm	9.5 x 3.3 mm	1400
2719130000	SFM 2/18 1.8-2.5 MM GE	● yellow	18 / 4.6 mm	1.8 - 2.5 mm	15.5 x 3.3 mm	900
2719100000	SFM 2/18 1.8-2.5 MM WS	○ white	18 / 4.6 mm	1.8 - 2.5 mm	15.5 x 3.3 mm	900
2719140000	SFM 2/24 1.8-2.5 MM GE	● yellow	24 / 4.6 mm	1.8 - 2.5 mm	21.5 x 3.3 mm	700
2719110000	SFM 2/24 1.8-2.5 MM WS	○ white	24 / 4.6 mm	1.8 - 2.5 mm	21.5 x 3.3 mm	700

*more information on page 17

Ordering data SFM 3*

Order No.	Type	Colour	Height / Width	Wire O.D.	Labelling field	Qty.
2719180000	SFM 3/12 2.5-3.3 MM GE	● yellow	12 / 5.4 mm	2.5 - 3.3 mm	9.5 x 3.7 mm	1400
2719150000	SFM 3/12 2.5-3.3 MM WS	○ white	12 / 5.4 mm	2.5 - 3.3 mm	9.5 x 3.7 mm	1400
2719190000	SFM 3/18 2.5-3.3 MM GE	● yellow	18 / 5.4 mm	2.5 - 3.3 mm	15.5 x 3.7 mm	900
2719160000	SFM 3/18 2.5-3.3 MM WS	○ white	18 / 5.4 mm	2.5 - 3.3 mm	15.5 x 3.7 mm	900
2719200000	SFM 3/24 2.5-3.3 MM GE	● yellow	24 / 5.4 mm	2.5 - 3.3 mm	21.5 x 3.7 mm	700
2719170000	SFM 3/24 2.5-3.3 MM WS	○ white	24 / 5.4 mm	2.5 - 3.3 mm	21.5 x 3.7 mm	700

*more information on page 17

Ordering data SFM 4*

Order No.	Type	Colour	Height / Width	Wire O.D.	Labelling field	Qty.
2719240000	SFM 4/12 3.3-4.0 MM GE	● yellow	12 / 5.7 mm	3.3 - 4.0 mm	9.5 x 4.7 mm	1200
2719210000	SFM 4/12 3.3-4.0 MM WS	○ white	12 / 5.7 mm	3.3 - 4.0 mm	9.5 x 4.7 mm	1200
2719250000	SFM 4/18 3.3-4.0 MM GE	● yellow	18 / 5.7 mm	3.3 - 4.0 mm	15.5 x 4.7 mm	800
2719220000	SFM 4/18 3.3-4.0 MM WS	○ white	18 / 5.7 mm	3.3 - 4.0 mm	15.5 x 4.7 mm	800
2719260000	SFM 4/24 3.3-4.0 MM GE	● yellow	24 / 5.7 mm	3.3 - 4.0 mm	21.5 x 4.7 mm	600
2719230000	SFM 4/24 3.3-4.0 MM WS	○ white	24 / 5.7 mm	3.3 - 4.0 mm	21.5 x 4.7 mm	600

*more information on page 17



HS-HF 12.7 mm halogen-free

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	Height	Conductor O.D.	Qty.
2526230000	HS-HF 1.2-2.4/12 MM W	white	12.7 mm	1.2 - 2.4 mm	4000
2526240000	HS-HF 1.2-2.4/12 MM Y	yellow	12.7 mm	1.2 - 2.4 mm	4000
2526250000	HS-HF 1.6-3.2/12 MM W	white	12.7 mm	1.6 - 3.2 mm	4000
2526260000	HS-HF 1.6-3.2/12 MM Y	yellow	12.7 mm	1.6 - 3.2 mm	4000
2526270000	HS-HF 2.4-4.8/12 MM W	white	12.7 mm	2.4 - 4.8 mm	4000
2526280000	HS-HF 2.4-4.8/12 MM Y	yellow	12.7 mm	2.4 - 4.8 mm	4000
2526290000	HS-HF 3.2-6.4/12 MM W	white	12.7 mm	3.2 - 6.4 mm	4000
2526300000	HS-HF 3.2-6.4/12 MM Y	yellow	12.7 mm	3.2 - 6.4 mm	4000
2526310000	HS-HF 4.8-9.5/12 MM W	white	12.7 mm	4.8 - 9.5 mm	2000
2526320000	HS-HF 4.8-9.5/12 MM Y	yellow	12.7 mm	4.8 - 9.5 mm	2000
2526330000	HS-HF 6.4-12.7/12 MM W	white	12.7 mm	6.4 - 12.7 mm	2000
2526340000	HS-HF 6.4-12.7/12 MM Y	yellow	12.7 mm	6.4 - 12.7 mm	2000

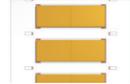
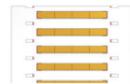
HS-HF 25.4 mm halogen-free

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	Height	Conductor O.D.	Qty.
2437830000	HS-HF 1.2-2.4/25 MM W	white	25.4 mm	1.2 - 2.4 mm	2000
2437840000	HS-HF 1.2-2.4/25 MM Y	yellow	25.4 mm	1.2 - 2.4 mm	2000
2437870000	HS-HF 1.6-3.2/25 MM W	white	25.4 mm	1.6 - 3.2 mm	2000
2437880000	HS-HF 1.6-3.2/25 MM Y	yellow	25.4 mm	1.6 - 3.2 mm	2000
2437990000	HS-HF 2.4-4.8/25 MM W	white	25.4 mm	2.4 - 4.8 mm	2000
2438000000	HS-HF 2.4-4.8/25 MM Y	yellow	25.4 mm	2.4 - 4.8 mm	2000
2438030000	HS-HF 3.2-6.4/25 MM B	blue	25.4 mm	3.2 - 6.4 mm	2000
2438040000	HS-HF 3.2-6.4/25 MM W	white	25.4 mm	3.2 - 6.4 mm	2000
2438050000	HS-HF 3.2-6.4/25 MM Y	yellow	25.4 mm	3.2 - 6.4 mm	2000
2438080000	HS-HF 4.8-9.5/25 MM B	blue	25.4 mm	4.8 - 9.5 mm	1000
2438090000	HS-HF 4.8-9.5/25 MM W	white	25.4 mm	4.8 - 9.5 mm	1000
2438100000	HS-HF 4.8-9.5/25 MM Y	yellow	25.4 mm	4.8 - 9.5 mm	1000
2438130000	HS-HF 6.4-12.7/25 MM B	blue	25.4 mm	6.4 - 12.7 mm	1000
2438140000	HS-HF 6.4-12.7/25 MM W	white	25.4 mm	6.4 - 12.7 mm	1000
2438150000	HS-HF 6.4-12.7/25 MM Y	yellow	25.4 mm	6.4 - 12.7 mm	1000
2438180000	HS-HF 9.5-19.1/25 MM R	red	25.4 mm	9.5 - 19.1 mm	800
2438190000	HS-HF 9.5-19.1/25 MM W	white	25.4 mm	9.5 - 19.1 mm	800
2438200000	HS-HF 9.5-19.1/25 MM Y	yellow	25.4 mm	9.5 - 19.1 mm	800
2437910000	HS-HF 12.7-25.4/25 MM W	white	25.4 mm	12.7 - 25.4 mm	400
2437920000	HS-HF 12.7-25.4/25 MM Y	yellow	25.4 mm	12.7 - 25.4 mm	400
2437950000	HS-HF 19.5-38.1/25 MM W	white	25.4 mm	19.5 - 38.1 mm	200
2437960000	HS-HF 19.5-38.1/25 MM Y	yellow	25.4 mm	19.5 - 38.1 mm	200



HS-HF 50.8 mm halogen-free

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	Height	Conductor O.D.	Qty.
2437850000	HS-HF 1.2-2.4/50 MM W	white	50.8 mm	1.2 - 2.4 mm	1000
2437860000	HS-HF 1.2-2.4/50 MM Y	yellow	50.8 mm	1.2 - 2.4 mm	1000
2437890000	HS-HF 1.6-3.2/50 MM W	white	50.8 mm	1.6 - 3.2 mm	1000
2437900000	HS-HF 1.6-3.2/50 MM Y	yellow	50.8 mm	1.6 - 3.2 mm	1000
2438010000	HS-HF 2.4-4.8/50 MM W	white	50.8 mm	2.4 - 4.8 mm	1000
2438020000	HS-HF 2.4-4.8/50 MM Y	yellow	50.8 mm	2.4 - 4.8 mm	1000
2438060000	HS-HF 3.2-6.4/50 MM W	white	50.8 mm	3.2 - 6.4 mm	1000
2438070000	HS-HF 3.2-6.4/50 MM Y	yellow	50.8 mm	3.2 - 6.4 mm	1000
2438110000	HS-HF 4.8-9.5/50 MM W	white	50.8 mm	4.8 - 9.5 mm	500
2438120000	HS-HF 4.8-9.5/50 MM Y	yellow	50.8 mm	4.8 - 9.5 mm	500
2438160000	HS-HF 6.4-12.7/50 MM W	white	50.8 mm	6.4 - 12.7 mm	500
2438170000	HS-HF 6.4-12.7/50 MM Y	yellow	50.8 mm	6.4 - 12.7 mm	500
2438210000	HS-HF 9.5-19.1/50 MM W	white	50.8 mm	9.5 - 19.1 mm	400
2438220000	HS-HF 9.5-19.1/50 MM Y	yellow	50.8 mm	9.5 - 19.1 mm	400
2437930000	HS-HF 12.7-25.4/50 MM W	white	50.8 mm	12.7 - 25.4 mm	200
2437940000	HS-HF 12.7-25.4/50 MM Y	yellow	50.8 mm	12.7 - 25.4 mm	200
2437970000	HS-HF 19.5-38.1/50 MM W	white	50.8 mm	19.5 - 38.1 mm	100
2437980000	HS-HF 19.5-38.1/50 MM Y	yellow	50.8 mm	19.5 - 38.1 mm	100

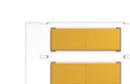
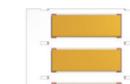
HS-FR... 25.4 - in accordance with DIN EN 50343 Annex H

Technical data

Material	Rate of shrinkage	Temperature range	recom. Shrinks.	Order No.	Type
Polyolefine	2:1	-55...125 °C	90 °C	2448880000	RIBBON MM-HS 60/300 SW

Ordering data

Order No.	Type	Colour	Height	Conductor O.D.	Qty.
2621560000	HS-FR 1.2-2.4/25 MM W	white	24.9 mm	1.2 - 2.4 mm	2000
2621570000	HS-FR 1.2-2.4/25 MM Y	yellow	24.9 mm	1.2 - 2.4 mm	2000
2621580000	HS-FR 1.6-3.2/25 MM W	white	24.9 mm	1.6 - 3.2 mm	2000
2621590000	HS-FR 1.6-3.2/25 MM Y	yellow	24.9 mm	1.6 - 3.2 mm	2000
2621600000	HS-FR 2.4-4.8/25 MM W	white	24.9 mm	2.4 - 4.8 mm	2000
2621610000	HS-FR 2.4-4.8/25 MM Y	yellow	24.9 mm	2.4 - 4.8 mm	2000
2621620000	HS-FR 3.2-6.4/25 MM W	white	24.9 mm	3.2 - 6.4 mm	2000
2621630000	HS-FR 3.2-6.4/25 MM Y	yellow	24.9 mm	3.2 - 6.4 mm	2000
2621640000	HS-FR 4.8-9.5/25 MM W	white	24.9 mm	4.8 - 9.5 mm	1000
2621650000	HS-FR 4.8-9.5/25 MM Y	yellow	24.9 mm	4.8 - 9.5 mm	1000
2621660000	HS-FR 6.4-12.7/25 MM W	white	24.9 mm	6.4 - 12.7 mm	1000
2621670000	HS-FR 6.4-12.7/25 MM Y	yellow	24.9 mm	6.4 - 12.7 mm	1000
2621680000	HS-FR 9.5-19.1/25 MM W	white	24.9 mm	9.5 - 19.1 mm	1000
2621690000	HS-FR 9.5-19.1/25 MM Y	yellow	24.9 mm	9.5 - 19.1 mm	1000
2621700000	HS-FR 12.7-25.4/25 MM W	white	24.9 mm	12.7 - 25.4 mm	600
2621710000	HS-FR 12.7-25.4/25 MM Y	yellow	24.9 mm	12.7 - 25.4 mm	600
2621720000	HS-FR 19.1-38.1/25 MM W	white	24.9 mm	19.1 - 38.1 mm	200
2621730000	HS-FR 19.1-38.1/25 MM Y	yellow	24.9 mm	19.1 - 38.1 mm	200



HS-FR... 50.8 - in accordance with DIN EN 50343 Annex H

Technical data

Material	Rate of shrinkage	Temperature range	recom. Shrinks.	Order No.	Type
Polyolefine	2:1	-55...125 °C	90 °C	2448880000	RIBBON MM-HS 60/300 SW

Ordering data

Order No.	Type	Colour	Height	Conductor O.D.	Qty.
2621740000	HS-FR 1.2-2.4/50 MM W	white	49.8 mm	1.2 - 2.4 mm	1000
2621750000	HS-FR 1.2-2.4/50 MM Y	yellow	49.8 mm	1.2 - 2.4 mm	1000
2621760000	HS-FR 1.6-3.2/50 MM W	white	49.8 mm	1.6 - 3.2 mm	1000
2621770000	HS-FR 1.6-3.2/50 MM Y	yellow	49.8 mm	1.6 - 3.2 mm	1000
2621780000	HS-FR 2.4-4.8/50 MM W	white	49.8 mm	2.4 - 4.8 mm	1000
2621790000	HS-FR 2.4-4.8/50 MM Y	yellow	49.8 mm	2.4 - 4.8 mm	1000
2621800000	HS-FR 3.2-6.4/50 MM W	white	49.8 mm	3.2 - 6.4 mm	1000
2621810000	HS-FR 3.2-6.4/50 MM Y	yellow	49.8 mm	3.2 - 6.4 mm	1000
2621820000	HS-FR 4.8-9.5/50 MM W	white	49.8 mm	4.8 - 9.5 mm	500
2621830000	HS-FR 4.8-9.5/50 MM Y	yellow	49.8 mm	4.8 - 9.5 mm	500
2621840000	HS-FR 6.4-12.7/50 MM W	white	49.8 mm	6.4 - 12.7 mm	500
2621850000	HS-FR 6.4-12.7/50 MM Y	yellow	49.8 mm	6.4 - 12.7 mm	500
2621860000	HS-FR 9.5-19.1/50 MM W	white	49.8 mm	9.5 - 19.1 mm	500
2621870000	HS-FR 9.5-19.1/50 MM Y	yellow	49.8 mm	9.5 - 19.1 mm	500
2621880000	HS-FR 12.7-25.4/50 MM W	white	49.8 mm	12.7 - 25.4 mm	300
2621890000	HS-FR 12.7-25.4/50 MM Y	yellow	49.8 mm	12.7 - 25.4 mm	300
2621900000	HS-FR 19.1-38.1/50 MM W	white	49.8 mm	19.1 - 38.1 mm	100
2621910000	HS-FR 19.1-38.1/50 MM Y	yellow	49.8 mm	19.1 - 38.1 mm	100

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 12.7-25.4EL W10M	white	10000 mm	12.7 - 25.4 mm	1
1423290000	HSS-HF 12.7-25.4EL Y10M	yellow	10000 mm	12.7 - 25.4 mm	1

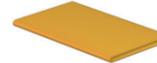
HSS-HF... Halogen-free Endless 13 meters

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 30 meters

Technical data

Material	Rate of shrinkage	Temperature range	recom. Shrinks.	Order No.	Type
Polyolefine	2:1	-55...105 °C	90 °C	2005040000	RIBBON MM 80/300 WS
				1426210000	RIBBON HSS HF EL 40/300

Ordering data

Order No.	Type	Colour	Length	Conductor O.D.	Qty.
2518740000	HSS-HF 1.2-2.4 EL SW30M	black	30000 mm	1.2 - 2.4 mm	1
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
2518920000	HSS-HF 1.6-3.2 EL SW30M	black	30000 mm	1.6 - 3.2 mm	1
1562850000	HSS-HF 1.6-3.2 EL B30M	blue	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
1562950000	HSS-HF 1.6-3.2 EL G30M	green	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
2518930000	HSS-HF 2.4-4.8 EL SW30M	black	30000 mm	2.4 - 4.8 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
2518940000	HSS-HF 3.2-6.4 EL SW30M	black	30000 mm	3.2 - 6.4 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
2518950000	HSS-HF 4.8-9.5 EL SW30M	black	30000 mm	4.8 - 9.5 mm	1
1562890000	HSS-HF 4.8-9.5 EL B30M	blue	30000 mm	4.8 - 9.5 mm	1
1562990000	HSS-HF 4.8-9.5 EL G30M	green	30000 mm	4.8 - 9.5 mm	1
1562790000	HSS-HF 4.8-9.5 EL R30M	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
2518960000	HSS-HF 6.4-12.7 EL SW30M	black	30000 mm	6.4 - 12.7 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
2518970000	HSS-HF 9.5-19.1 EL SW30M	black	30000 mm	9.5 - 19.1 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
2518980000	HSS-HF 12.7-25.4EL SW30M	black	30000 mm	12.7 - 25.4 mm	1
1562930000	HSS-HF 12.7-25.4EL B30M	blue	30000 mm	12.7 - 25.4 mm	1
1563040000	HSS-HF 12.7-25.4EL G30M	green	30000 mm	12.7 - 25.4 mm	1
1562830000	HSS-HF 12.7-25.4EL R30M	red	30000 mm	12.7 - 25.4 mm	1
1513330000	HSS-HF 12.7-25.4EL W30M	white	30000 mm	12.7 - 25.4 mm	1
1513230000	HSS-HF 12.7-25.4EL Y30M	yellow	30000 mm	12.7 - 25.4 mm	1

Note: External roll holder necessary



HSS-HF... Halogen-free Endless 50 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

Note: External roll holder necessary

Ordering data

Order No.	Type	Colour	Length	Conductor O.D.	Qty.
1562720000	HSS-HF 9.5-19.1 EL Y50M	yellow	50000 mm	9.5 - 19.1 mm	1
1562730000	HSS-HF 12.7-25.4 EL Y50M	yellow	50000 mm	12.7 - 25.4 mm	1

Note: External roll holder necessary

HSS-HF... Halogen-free Endless 75 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.
1562640000	HSS-HF 1.2-2.4 EL Y75M	yellow	75000 mm	1.2 - 2.4 mm	1
1562650000	HSS-HF 1.6-3.2 EL Y75M	yellow	75000 mm	1.6 - 3.2 mm	1
1562670000	HSS-HF 2.4-4.8 EL Y75M	yellow	75000 mm	2.4 - 4.8 mm	1
1562680000	HSS-HF 3.2-6.4 EL Y75M	yellow	75000 mm	3.2 - 6.4 mm	1
1562690000	HSS-HF 4.8-9.5 EL Y75M	yellow	75000 mm	4.8 - 9.5 mm	1
1562700000	HSS-HF 6.4-12.7 EL Y75M	yellow	75000 mm	6.4 - 12.7 mm	1



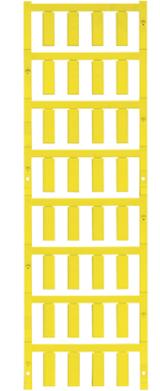
SF MultiCard

Technical data

Material	Temperature range	Fire class acc. to UL 94	Halogen
Polyamid 66	-50...120 °C	V-0	No

Ordering data

Order No.	Type	Colour	Width	Labelling field	Qty.
1752200004	VT SF 00/12 MC NE GE VO	yellow	12 mm	12 x 3.2 mm	800
1752200001	VT SF 00/12 MC NE WS VO	white	12 mm	12 x 3.2 mm	800
1730580002	VT SF 00/21 MC NE BL VO	blue	21 mm	21 x 3.2 mm	800
1730580004	VT SF 00/21 MC NE GE VO	yellow	21 mm	21 x 3.2 mm	800
1730580003	VT SF 00/21 MC NE RT VO	red	21 mm	21 x 3.2 mm	800
1730580001	VT SF 00/21 MC NE WS VO	white	21 mm	21 x 3.2 mm	800
1752110004	VT SF 0/12 MC NE GE VO	yellow	12 mm	12 x 3.2 mm	800
1752110003	VT SF 0/12 MC NE RT VO	red	12 mm	12 x 3.2 mm	800
1752110001	VT SF 0/12 MC NE WS VO	white	12 mm	12 x 3.2 mm	800
1730590002	VT SF 0/21 MC NE BL VO	blue	21 mm	21 x 3.2 mm	800
1730590004	VT SF 0/21 MC NE GE VO	yellow	21 mm	21 x 3.2 mm	800
1730590005	VT SF 0/21 MC NE GN VO	green	21 mm	21 x 3.2 mm	800
1730590003	VT SF 0/21 MC NE RT VO	red	21 mm	21 x 3.2 mm	800
1730590001	VT SF 0/21 MC NE WS VO	white	21 mm	21 x 3.2 mm	800
1718470004	VT SF 1/12 MC NE GE VO	yellow	12 mm	12 x 3.2 mm	800
1718470001	VT SF 1/12 MC NE WS VO	white	12 mm	12 x 3.2 mm	800
1689390002	VT SF 1/21 MC NE BL VO	blue	21 mm	21 x 3.2 mm	800
1689390004	VT SF 1/21 MC NE GE VO	yellow	21 mm	21 x 3.2 mm	800
1689390005	VT SF 1/21 MC NE GN VO	green	21 mm	21 x 3.2 mm	800
1689390003	VT SF 1/21 MC NE RT VO	red	21 mm	21 x 3.2 mm	800
1689390001	VT SF 1/21 MC NE WS VO	white	21 mm	21 x 3.2 mm	800
1718480002	VT SF 2/12 MC NE BL VO	blue	12 mm	12 x 3.6 mm	800
1718480004	VT SF 2/12 MC NE GE VO	yellow	12 mm	12 x 3.6 mm	800
1718480003	VT SF 2/12 MC NE RT VO	red	12 mm	12 x 3.6 mm	800
1718480001	VT SF 2/12 MC NE WS VO	white	12 mm	12 x 3.6 mm	800
1689410002	VT SF 2/21 MC NE BL VO	blue	21 mm	21 x 3.6 mm	800
1689410004	VT SF 2/21 MC NE GE VO	yellow	21 mm	21 x 3.6 mm	800
1689410005	VT SF 2/21 MC NE GN VO	green	21 mm	21 x 3.6 mm	800
1689410003	VT SF 2/21 MC NE RT VO	red	21 mm	21 x 3.6 mm	800
1689410001	VT SF 2/21 MC NE WS VO	white	21 mm	21 x 3.6 mm	800
1718490002	VT SF 3/12 MC NE BL VO	blue	12 mm	12 x 4.6 mm	640
1718490004	VT SF 3/12 MC NE GE VO	yellow	12 mm	12 x 4.6 mm	640
1718490003	VT SF 3/12 MC NE RT VO	red	12 mm	12 x 4.6 mm	640
1718490001	VT SF 3/12 MC NE WS VO	white	12 mm	12 x 4.6 mm	640
1689430002	VT SF 3/21 MC NE BL VO	blue	21 mm	21 x 4.6 mm	512
1689430004	VT SF 3/21 MC NE GE VO	yellow	21 mm	21 x 4.6 mm	512
1689430005	VT SF 3/21 MC NE GN VO	green	21 mm	21 x 4.6 mm	512
1689430003	VT SF 3/21 MC NE RT VO	red	21 mm	21 x 4.6 mm	512
1689430001	VT SF 3/21 MC NE WS VO	white	21 mm	21 x 4.6 mm	512
1746030002	VT SF 4/12 MC NE BL VO	blue	12 mm	12 x 5.7 mm	192
1746030004	VT SF 4/12 MC NE GE VO	yellow	12 mm	12 x 5.7 mm	192
1746030003	VT SF 4/12 MC NE RT VO	red	12 mm	12 x 5.7 mm	192
1746030001	VT SF 4/12 MC NE WS VO	white	12 mm	12 x 5.7 mm	192
1689450002	VT SF 4/21 MC NE BL VO	blue	21 mm	21 x 5.7 mm	288
1689450004	VT SF 4/21 MC NE GE VO	yellow	21 mm	21 x 5.7 mm	288
1689450005	VT SF 4/21 MC NE GN VO	green	21 mm	21 x 5.7 mm	288
1689450003	VT SF 4/21 MC NE RT VO	red	21 mm	21 x 5.7 mm	288
1689450001	VT SF 4/21 MC NE WS VO	white	21 mm	21 x 5.7 mm	288
1730570002	VT SF 4.5/21 MC NE BL VO	blue	21 mm	21 x 7.4 mm	192
1730570004	VT SF 4.5/21 MC NE GE VO	yellow	21 mm	21 x 7.4 mm	192
1730570003	VT SF 4.5/21 MC NE RT VO	red	21 mm	21 x 7.4 mm	192
1730570001	VT SF 4.5/21 MC NE WS VO	white	21 mm	21 x 7.4 mm	192
1746040004	VT SF 5/12 MC NE GE VO	yellow	12 mm	12 x 7.4 mm	160
2622870000	VT SF 5/12 MC NE GN VO	green	12 mm	12 x 7.4 mm	160
1746040003	VT SF 5/12 MC NE RT VO	red	12 mm	12 x 7.4 mm	160
1746040001	VT SF 5/12 MC NE WS VO	white	12 mm	12 x 7.4 mm	160
1689470002	VT SF 5/21 MC NE BL VO	blue	21 mm	21 x 7.4 mm	160
1689470004	VT SF 5/21 MC NE GE VO	yellow	21 mm	21 x 7.4 mm	160
1689470005	VT SF 5/21 MC NE GN VO	green	21 mm	21 x 7.4 mm	160
1689470003	VT SF 5/21 MC NE RT VO	red	21 mm	21 x 7.4 mm	160
1689470001	VT SF 5/21 MC NE WS VO	white	21 mm	21 x 7.4 mm	160
1730560002	VT SF 6/21 MC NE BL VO	blue	21 mm	21 x 8.4 mm	160
1730560004	VT SF 6/21 MC NE GE VO	yellow	21 mm	21 x 8.4 mm	160
1730560005	VT SF 6/21 MC NE GN VO	green	21 mm	21 x 8.4 mm	160
1730560003	VT SF 6/21 MC NE RT VO	red	21 mm	21 x 8.4 mm	160
1730560001	VT SF 6/21 MC NE WS VO	white	21 mm	21 x 8.4 mm	160



SFX MultiCard

Technical data

Material	Temperature range	Fire class acc. to UL 94	Halogen
Polyamid 66	-50...120 °C	V-0	No

Ordering data

Order No.	Type	Colour	Width	Labelling field	Qty.
1727740002	VT SFX 9/24 MC NE BL VO	blue	24 mm	23.9 x 9 mm	320
1727740004	VT SFX 9/24 MC NE GE VO	yellow	24 mm	23.9 x 9 mm	320
1727740005	VT SFX 9/24 MC NE GN VO	green	24 mm	23.9 x 9 mm	320
1727740003	VT SFX 9/24 MC NE RT VO	red	24 mm	23.9 x 9 mm	320
1727740001	VT SFX 9/24 MC NE WS VO	white	24 mm	23.9 x 9 mm	320
2009940000	SFX 9/24 S MC NE GE VO	yellow	24 mm	23.9 x 9 mm	120
2009930000	SFX 9/24 S MC NE WS VO	white	24 mm	23.9 x 9 mm	120
2009920000	SFX 9/40 S MC NE GE VO	yellow	24 mm	23.9 x 9 mm	80
2009910000	SFX 9/40 S MC NE WS VO	white	24 mm	23.9 x 9 mm	80
1727770002	VT SFX 10/23 MC NE BL VO	blue	23 mm	23 x 5 mm	320
1727770004	VT SFX 10/23 MC NE GE VO	yellow	23 mm	23 x 5 mm	320
1727770005	VT SFX 10/23 MC NE GN VO	green	23 mm	23 x 5 mm	320
1727770003	VT SFX 10/23 MC NE RT VO	red	23 mm	23 x 5 mm	320
1727770001	VT SFX 10/23 MC NE WS VO	white	23 mm	23 x 5 mm	320
2009900000	SFX 10/60 S MC NE GE VO	yellow	60 mm	9.5 x 60 mm	50
2009890000	SFX 10/60 S MC NE WS VO	white	60 mm	9.5 x 60 mm	50
1076890000	SFX 11/60 MC NE GE VO	yellow	60 mm	11 x 44 mm	60
1432750000	SFX 11/60 MC NE WS VO	white	60 mm	11 x 44 mm	60
1689490002	VT SFX 14/23 MC NE BL VO	blue	23 mm	23 x 8.2 mm	320
1689490004	VT SFX 14/23 MC NE GE VO	yellow	23 mm	23 x 8.2 mm	320
1689490003	VT SFX 14/23 MC NE RT VO	red	23 mm	23 x 8.2 mm	320
1689490001	VT SFX 14/23 MC NE WS VO	white	23 mm	23 x 8.2 mm	320
2574270000	SFX 30/60 MC NE WS VO	white	60 mm	30 x 45 mm	30



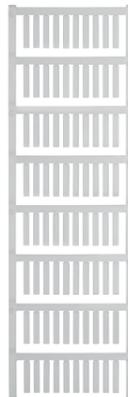
TM-I MultiCard

Technical data

Material	Temperature range	Fire class acc. to UL 94	Halogen
Polyamid 66	-50...120 °C	V-0	No

Ordering data

Order No.	Type	Colour	Height	Width	Qty.
2534990000	VT-TM-I 12 MC NE WS VO	white	12 mm	4 mm	640
1434760000	TM-I 12 MC NE WS VO	white	12 mm	4 mm	320
2575220000	TM-I 12 MC NE GE VO	yellow	12 mm	4 mm	320
2534570000	VT-TM-I 18 MC NE WS VO	white	18 mm	4 mm	640
2574260000	VT-TM-I 18 MC NE GE VO	yellow	18 mm	4 mm	640



Cable Ties

Technical data

Material	Temperature range	Fire class acc. to UL 94	Colour	Halogen
Polyamid 66	-40...85 °C	V-0	white	No

Ordering data

Order No.	Type	Dimensions (H x W)	Max. bundle-Ø	Min. Tensile strength in N	Qty.
2659490000	CB-VT 98/2.5 HF/VO WT	98 x 2.5 mm	21 mm	80 N	100
2659500000	CB-VT 140/3.6 HF/VO WT	140 x 3.6 mm	35 mm	150 N	100
2659510000	CB-VT 200/3.6 HF/VO WT	200 x 3.6 mm	50 mm	150 N	100
2659520000	CB-VT 200/4.8 HF/VO WT	200 x 4.8 mm	50 mm	220 N	100
2659530000	CB-VT 290/4.8 HF/VO WT	290 x 4.8 mm	79 mm	220 N	100
2659540000	CB-VT 365/7.5 HF/VO WT	365 x 7.5 mm	100 mm	540 N	100



TM-HF Sleeves

Technical data

Material	Colour	Fire class acc. to UL 94	Operating temperature	Halogen
Polyethylene LD	Transparent	HB	-80°C...80°C	No

Ordering data

Order No.	Type	Length	Conductor O.D.	Connection cross-section	Qty.
1719760000	TM 0/12 HF/HB	12 mm	1,3 - 2,0 mm	0,22 - 0,5 mm²	1000
1719770000	TM 0/18 HF/HB	18 mm	1,3 - 2,0 mm	0,22 - 0,5 mm²	1000
1719780000	TM 1/12 HF/HB	12 mm	1,8 - 2,5 mm	0,5 - 1,5 mm²	1000
1719790000	TM 1/18 HF/HB	18 mm	1,8 - 2,5 mm	0,5 - 1,5 mm²	1000
1719800000	TM 2/12 HF/HB	12 mm	2,5 - 4,0 mm	0,75 - 2,5 mm²	1000
1719810000	TM 2/18 HF/HB	18 mm	2,5 - 4,0 mm	0,75 - 2,5 mm²	1000
1719820000	TM 3/12 HF/HB	12 mm	4,0 - 6,5 mm	2,5 - 6 mm²	500
1719830000	TM 3/18 HF/HB	18 mm	4,0 - 6,5 mm	2,5 - 6 mm²	500
1719840000	TM 4/12 HF/HB	12 mm	6,0 - 10 mm	10 - 35 mm²	500
1719850000	TM 4/18 HF/HB	18 mm	6,0 - 10 mm	10 - 35 mm²	500
1719860000	TM 5/12 HF/HB	12 mm	9 - 15 mm	25 - 70 mm²	200
1719870000	TM 5/18 HF/HB	18 mm	9 - 15 mm	25 - 70 mm²	200
1719880000	TM 6/12 HF/HB	12 mm	15 - 24 mm	35 - 150 mm²	200
1719890000	TM 6/18 HF/HB	18 mm	15 - 24 mm	35 - 150 mm²	200
1748820000	TMX 18 HF/HB	18 mm	10 - 317 mm	16 - 150 mm²	500



VT-TM Sleeves

Technical data

Material	Colour	Operating temperature	Fire class acc. to UL 94	Halogen
TPU	yellow	-30°C...90°C	V-0	No

Ordering data

Order No.	Type	Length	Conductor O.D.	Connection cross-section	Qty.
2571270000	VT-TM 0/12 HF-VO	12 mm	1,3 - 3,0 mm	0,25 - 1,5 mm²	200
2571280000	VT-TM 0/18 HF-VO	18 mm	1,3 - 3,0 mm	0,25 - 1,5 mm²	200
2571290000	VT-TM 1/12 HF-VO	12 mm	2,5 - 5,0 mm	1,5 - 4,0 mm²	200
2571300000	VT-TM 1/18 HF-VO	18 mm	2,5 - 5,0 mm	1,5 - 4,0 mm²	200
2571310000	VT-TM 2/12 HF-VO	12 mm	4,0 - 10,0 mm	2,5 - 16 mm²	100
2571320000	VT-TM 2/18 HF-VO	18 mm	4,0 - 10,0 mm	2,5 - 16 mm²	100
2571330000	VT-TM 3/12 HF-VO	12 mm	8,0 - 16 mm	16 - 70 mm²	50
2571340000	VT-TM 3/18 HF-VO	18 mm	8,0 - 16 mm	16 - 70 mm²	50
2633070000	VT-TM 4/18 HF-VO	18 mm	14 - 22 mm	35 - 120 mm²	50
2633080000	VT-TM 5/18 HF-VO	18 mm	22 - 35 mm	120 - 240 mm²	50



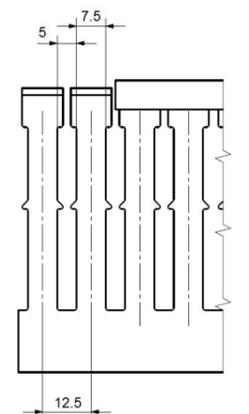
Halogen-free cable duct, light grey, slit width 5 / slit clearance 7.5

Technical data

Material	Colour	Length	Operating temperature	Fire class acc. to UL 94
PC-ABS	light grey	2000 mm	-25...105 °C	V-0

Ordering data

Order No.	Type	Height	Width	Slit width	Slit gap	Qty. [m]
2589650000	CD-HF 25X25 5/7.5 LTGY	25 mm	25 mm	5.00 mm	7.50 mm	84
2589660000	CD-HF 37.5X25 5/7.5 LTGY	37.5 mm	25 mm	5.00 mm	7.50 mm	64
2589720000	CD-HF 37.5X37.5 5/7.5 LTGY	37.5 mm	37.5 mm	5.00 mm	7.50 mm	48
2589680000	CD-HF 50X25 5/7.5 LTGY	50 mm	25 mm	5.00 mm	7.50 mm	52
2589730000	CD-HF 50X37.5 5/7.5 LTGY	50 mm	37.5 mm	5.00 mm	7.50 mm	32
2589770000	CD-HF 50X50 5/7.5 LTGY	50 mm	50 mm	5.00 mm	7.50 mm	24
2589810000	CD-HF 50X75 5/7.5 LTGY	50 mm	75 mm	5.00 mm	7.50 mm	24
2589860000	CD-HF 50X100 5/7.5 LTGY	50 mm	100 mm	5.00 mm	7.50 mm	16
2589700000	CD-HF 75X25 5/7.5 LTGY	75 mm	25 mm	5.00 mm	7.50 mm	32
2589750000	CD-HF 75X37.5 5/7.5 LTGY	75 mm	37.5 mm	5.00 mm	7.50 mm	32
2589780000	CD-HF 75X50 5/7.5 LTGY	75 mm	50 mm	5.00 mm	7.50 mm	24
2589830000	CD-HF 75X75 5/7.5 LTGY	75 mm	75 mm	5.00 mm	7.50 mm	16
2589880000	CD-HF 75X100 5/7.5 LTGY	75 mm	100 mm	5.00 mm	7.50 mm	16
2589900000	CD-HF 75X125 5/7.5 LTGY	75 mm	125 mm	5.00 mm	7.50 mm	12



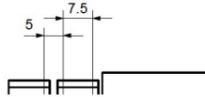
Accessories halogen-free cable duct cover

Technical data

Material	Length	Operating temperature	Fire class acc. to UL 94
PC-ABS	2000 mm	-25...105 °C	V-0

Ordering data

Order No.	Type	Width	Colour	Qty. [m]
2589220000	CD-LID 37.5 LTGY	37.5 mm	light grey	2
2589200000	CD-LID 50 LTGY	50 mm	light grey	2
2589170000	CD-LID 75 LTGY	75 mm	light grey	2
2589140000	CD-LID 100 LTGY	100 mm	light grey	2
2589120000	CD-LID 125 LTGY	125 mm	light grey	2



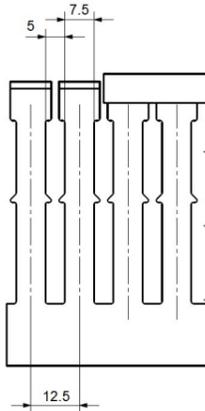
Halogen-free cable duct, dark grey, slit width 5 / slit clearance 7.5

Technical data

Material	Colour	Length	Operating temperature	Fire class acc. to UL 94
PPE	dark grey	2000 mm	-25...120 °C	V-0

Ordering data

Order No.	Type	Height	Width	Slit width	Slit gap	Qty. [m]
2589930000	CD-HF 25X25 5/7.5 DKG	25 mm	25 mm	5.00 mm	7.50 mm	84
2589960000	CD-HF 37.5X25 5/7.5 DKG	37.5 mm	25 mm	5.00 mm	7.50 mm	64
2590040000	CD-HF 37.5X37.5 5/7.5 DKG	37.5 mm	37.5 mm	5.00 mm	7.50 mm	48
2589980000	CD-HF 50X25 5/7.5 DKG	50 mm	25 mm	5.00 mm	7.50 mm	52
2590060000	CD-HF 50X37.5 5/7.5 DKG	50 mm	37.5 mm	5.00 mm	7.50 mm	32
2589410000	CD-HF 50X50 5/7.5 DKG	50 mm	50 mm	5.00 mm	7.50 mm	24
2589360000	CD-HF 50X75 5/7.5 DKG	50 mm	75 mm	5.00 mm	7.50 mm	24
2589320000	CD-HF 50X100 5/7.5 DKG	50 mm	100 mm	5.00 mm	7.50 mm	16
2590010000	CD-HF 75X25 5/7.5 DKG	75 mm	25 mm	5.00 mm	7.50 mm	32
2590090000	CD-HF 75X37.5 5/7.5 DKG	75 mm	37.5 mm	5.00 mm	7.50 mm	32
2589390000	CD-HF 75X50 5/7.5 DKG	75 mm	50 mm	5.00 mm	7.50 mm	24
2589340000	CD-HF 75X75 5/7.5 DKG	75 mm	75 mm	5.00 mm	7.50 mm	16
2589290000	CD-HF 75X100 5/7.5 DKG	75 mm	100 mm	5.00 mm	7.50 mm	16
2589270000	CD-HF 75X125 5/7.5 DKG	75 mm	125 mm	5.00 mm	7.50 mm	12



Accessories halogen-free cable duct cover

Technical data

Material	Length	Operating temperature	Fire class acc. to UL 94
PPE	2000 mm	-25...120 °C	V-0

Ordering data

Order No.	Type	Width	Colour	Qty. [m]
2589090000	CD-LID 25 DKG	25 mm	dark grey	2
2589070000	CD-LID 37.5 DKG	37.5 mm	dark grey	2
2589050000	CD-LID 50 DKG	50 mm	dark grey	2
2589020000	CD-LID 75 DKG	75 mm	dark grey	2
2589000000	CD-LID 100 DKG	100 mm	dark grey	2
2588980000	CD-LID 125 DKG	125 mm	dark grey	2



Printers and accessories

MultiMark printer

Order No.	Type	Explanation
2599430000	THM MULTIMARK	Included: Mains cable type E+F, mains cable UK, mains cable USA, USB cable, ribbon core 114 mm, print roller terminal marker, M-Print® PRO software on DVD, RIBBON MM 110/360 SW, RIBBON MM-TB 25/360 SW
2599440000	THM MULTIMARK PLUS	Included: Mains cable type E+F, mains cable UK, mains cable USA, USB cable, ribbon core 114 mm, print roller terminal marker, M-Print® PRO software on DVD, RIBBON MM 110/360 SW, RIBBON MM-TB 25/360 SW, WLAN stick



Platen roller

Order No.	Type	Colour	Width	Application / Manufacturer
2438500000	THM MMP ROLLER TB	● silvergrey	139 mm	Weidmüller DEK. WS
2518600000	THM MMP ROLLER MF	● silvergrey	139 mm	MultiFit Phoenix
2519150000	THM MMP ROLLER MF-W	● silvergrey	139 mm	MultiFit Wago
1357420000	THM PLUS S ROLLER 115	● green	139 mm	Labels and heat shrinks
2799000000	THM MMP ROLLER SFM 1	● silvergrey	139 mm	Weidmüller SFM 1
2786210000	THM MMP ROLLER SFM 2	● silvergrey	139 mm	Weidmüller SFM 2
2719270000	THM MMP ROLLER SFM 3	● silvergrey	139 mm	Weidmüller SFM 3
2835010000	THM MMP ROLLER SFM 4	● silvergrey	139 mm	Weidmüller SFM 4
2661600000	MultiMark PLUS ROLLER TB	● silvergrey	139 mm	Weidmüller DEK. WS
2661610000	MultiMark PLUS ROLLER MF	● silvergrey	139 mm	MultiFit Phoenix
2661620000	MultiMark PLUS ROLLER MF-W	● silvergrey	139 mm	MultiFit Wago
2672590000	MM PLUS ROLLER 110	● green	139 mm	Labels and heat shrinks



Selection table platen rollers

Printer	Printer roller	Label & heat shrinks	DEK / WS	MF	MF-W	SFM 1	SFM 2	SFM 3	SFM 4
	THM MMP ROLLER TB		x						
	THM MMP ROLLER MF			x					
	THM MMP ROLLER MF-W				x				
	THM PLUS S ROLLER 115	x							
	THM MMP ROLLER SFM 1					x			
	THM MMP ROLLER SFM 2						x		
	THM MMP ROLLER SFM 3							x	
	THM MMP ROLLER SFM 4								x
	MultiMark PLUS ROLLER TB		x						
	MultiMark PLUS ROLLER MF			x					
	MultiMark PLUS ROLLER MF-W				x				
	MM PLUS ROLLER 110	x							

Ink ribbons

Order No.	Type	Colour	Width	Height
2005090000	RIBBON MM-TB 25/360 SW	● black	25 mm	360 m
2005070000	RIBBON MM 110/360 SW	● black	110 mm	360 m
2005080000	RIBBON MM 76/360 SW	● black	80 mm	360 m
2005040000	RIBBON MM 80/300 WS	○ white	80 mm	300 m
1426210000	RIBBON HSS HF EL 40/300	● black	40 mm	300 m
2448880000	RIBBON MM-HS 60/300 SW	● black	60 mm	300 m



Cutter and perforation cutter

Order No.	Type	Explanation
1331600000	THM MMP CUTTER	Optional cutting knife for use with continuous labels for the THM MULTIMARK printer (2599430000)
1416330000	THM MMP PERFORATOR	Optional perforation cutter for the use of endless shrink sleeves, for the THM MULTIMARK printer (2599430000)
1540770000	THM PLUS M PERFORATOR	Optional perforation cutter for the use of endless shrink sleeves, for the THM MULTIMARK PLUS printer (2599440000)



External roll holder THM MultiMark

Order No.	Type	Explanation
1302920000	THM MultiMark EXT.RH	Required for reel heights of 30 metres



Trolley case for THM MultiMark

Order No.	Type	Explanation
2457760000	THM MultiMark CASE	Mobile and light: the THM MultiMark trolley case with compartments for accessories



PrintJet CONNECT

Technical data

	Description
Intended use	Printing Weidmüller MultiCards and MetalliCards
Technology	Inkjet procedure with integrated thermal fixing unit
Feed	Automatic magazine for max. 50 MultiCards Individual feed for MetalliCards and MultiCards
Removal	Automatic dispenser magazine for up to 50 MultiCards
Fuses	10 ATH 250 V
Application site	Office conditions
Ambient temperature	18 °C - 32 °C 64 °F - 89 °F
Dimensions	Length including output rail: approx. 1.133 mm (44,60") Length not including output rail: approx. 930 mm (36,60") Width: 590 mm (23,20") Height: 454 mm (17,90")
Weight	63 kg with packaging 38 kg without packaging
Ink system	Colour system - black, cyan, magenta, yellow
Included in delivery	<ul style="list-style-type: none"> PrintJet CONNECT Mains cable LAN cable USB cable WIFI stick one MultiCard DEK 5/5 DVD with M-Print® PRO software Quick start guide Operating manual Ink set PJ CON INK SET 2 PrintJet cleaner cloths

The ink cartridges are not installed in the printer.



Ordering data

Type	Qty.	Order No.
PrintJet CONNECT	1	2715590000
M-PRINT® PRO	1	1905490000
PJ CON INK K Black ink	1	2715640000
PJ CON INK C Cyan ink	1	2715610000
PJ CON INK M Magenta ink	1	2715620000
PJ CON INK Y Yellow ink	1	2715630000
PJ CON INK SET Ink set	1	2715600000
PJ CON FLUID SET Fluidset	1	2715650000
PJ CON WASTE PAD Ink collecting tray	1	2715660000
PJ CON TEXTILE COVER Textile cover	1	2715670000
PJ CON WIFI STICK WIFI stick	1	2715680000



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