Weidmüller

TM
TM 2/18 HF/HB

The TM sleeves contain no halogens and virtually no pollutants. The sleeves are equipped with the TM-I 12 or TM-I 18 tags. They cover a wide range of applications for cables and lines. This system has particularly proved its worth in traffic engineering. The slim design guarantees firm seating on the conductor.

• Halogen-free
• The slim design guarantees firm seating on the conductor
• TMX 18 for mounting with cable-ties (width 3.6 mm)

General ordering data

Type	TM 2/18 HF/HB
Order No.	1719810000
Version	TM, Socket x 6.4 mm, Polyethylene LD, Colour: Transparent, Conductor O.D.: 2.5 - 4 mm
GTIN (EAN)	4008190353162
Qty.	1,000 pc(s).

Creation date May 3, 2020 11:24:19 AM CEST

Technical data

Dimensions and weights

Width	6.4 mm	Width (inches)	0.252 inch
Height	18 mm	Height (inches)	0.709 inch
Depth	7.5 mm	Depth (inches)	0.295 inch
Net weight	0.23 g		

General data

Colour	Transparent	Halogen	No
Material	Polyethylene LD	Operating temperature range	-40...80 °C
Recommended industries	Transportation, Machinery	Type of printing	neutral
UL 94 flammability rating	HB	Width	6.4 mm

Conductor and cable markers

Conductor O.D.	2.5 - 4 mm	Conductor O.D., max.	4 mm
Conductor O.D., min.	2.5 mm	Conductor cross-section, max.	2.5 mm²
Conductor cross-section, min.	0.75 mm²	Halogen	No

Classifications

ETIM 6.0	EC001530	ETIM 7.0	EC001530
eClass 9.0	27-40-04-01	eClass 9.1	27-40-04-01
eClass 10.0	27-40-04-01	UNSPSC	44-12-17-08

Approvals

ROHS	Conform

Downloads

Engineering Data	EPLAN, WSCAD, Zuken E3.S
Engineering Data	STEP

Creation date May 3, 2020 11:24:19 AM CEST

Catalogue status 17.04.2020 / We reserve the right to make technical changes.

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Custom printing

TM-I is an acknowledged and accredited marker type for traffic engineering applications. There are five different tag lengths available for individual labelling with long character strings. Easy handling of separation and installation thanks to the project marker field. Pre-attachment of sleeves and retrofitting of tags offer excellent versatility

The special contour of TM-I allows easy assembly and secures firm positioning. They are compatible with a number of commercially available sleeves. Thanks to the MultiCard format, the tags can be printed quickly and conveniently with the SMark laser printer, PrintJet ADVANCED, plotter, MC-Mobilo or the STI pen.

- Easy handling of separation and installation thanks to the project marker field.
- Acknowledged and accredited marker for traffic engineering applications
- Pre-attachment of sleeves and retrofitting of tags offer excellent versatility
- Not suited for labelling with P-Ink or STI pen in connection with CLI T sleeves

For custom printing: Please send us a file of our labeling software M-Print PRO or M-Print PRO Online (without installation) for your labeling specifications.

General ordering data

Type	TM-I 18 MC SDR	Version	
Order No.	1718440000	TM-I, Insert markers, 18 x 4 mm, To customer specification	
GTIN (EAN)	4008190349035		
Qty.	64 pc(s).		

Creation date May 3, 2020 11:24:19 AM CEST