

TMX 18 HF/HB

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com









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

Version	TM, Socket x 20 mm, Polyethylene LD, Colour: Transparent, Conductor O.D.: 10 - 317 mm
Order No.	<u>1748820000</u>
Туре	TMX 18 HF/HB
GTIN (EAN)	4008190993870
Qty.	500 pc(s).



TMX 18 HF/HB

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Technical data

Dimensions and weights

Depth	4 mm	Depth (inches)	0.157 inch
Height	18 mm	Height (inches)	0.709 inch
Width	20 mm	Width (inches)	0.787 inch
Net weight	0.28 g		

Temperatures

Operating temperature range -40...80 °C

General data

Colour	Transparent	Halogen	No
Material	Polyethylene LD	Operating temperature range	-4080 °C
Operating temperature range, max.	80 °C	Operating temperature range, min.	-40 °C
Recommended industries	Transportation, Machinery	Type of printing	neutral
UL 94 flammability rating	НВ	Width	20 mm

Conductor and cable markers

Conductor O.D.	10 - 317 mm	Conductor O.D., max.	317 mm
Conductor O.D., min.	10 mm	Conductor cross-section, max.	150 mm²
Conductor cross-section, min.	16 mm²	Cross-section for connected wire	16 - 150 mm²
Halogen	No		

Classifications

ETIM 6.0	EC001530	ETIM 7.0	EC001530
ETIM 8.0	EC001530	ETIM 9.0	EC001530
ETIM 10.0	EC001530	ECLASS 9.0	27-40-04-01
ECLASS 9.1	27-40-04-01	ECLASS 10.0	27-40-04-01
ECLASS 11.0	27-28-11-02	ECLASS 12.0	27-28-11-02
ECLASS 13.0	27-28-11-02	ECLASS 14.0	27-28-11-02
ECLASS 15.0	27-28-11-02		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

Approvals

ROHS Conform

Downloads

Engineering Data	CAD data – STEP	
Catalogues	Catalogues in PDF-format	



TMX 18 HF/HB

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Accessories

Custom printing



TM-I is an acknowledged and accredited marker type for traffic engineering applications. There are various different tag lengths available for individual labelling with long character strings. Easy handling of separation and installation thanks to the project marker field. Preattachment 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 PrintJet CONNECT, plotter 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-lnk 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
Order No. 1718440000
GTIN (EAN) 4008190349035
Oty. 64 pc(s).

Version

TM-I, Insert markers, 18 x 4 mm, To customer specification