

TM 1/12 HF/HB**Weidmüller Interfaces GmbH & Co. KG**

Postfach 3030

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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 5.4 mm, Polyethylene LD, Colour: Transparent, Conductor O.D.: 1.8 - 2.5 mm
Order No.	1719780000
Type	TM 1/12 HF/HB
GTIN (EAN)	4008190353131
Qty.	1,000 pc(s).

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Technical data

Dimensions and weights

Depth	6.4 mm	Depth (inches)	0.252 inch
Height	12 mm	Height (inches)	0.472 inch
Width	5.4 mm	Width (inches)	0.213 inch
Net weight	0.159 g		

Temperatures

Operating temperature range	-40...80 °C
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General data

Colour	Transparent	Halogen	No
Material	Polyethylene LD	Operating temperature range	-40...80 °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	HB	Width	5.4 mm

Conductor and cable markers

Conductor O.D.	1.8 - 2.5 mm	Conductor O.D., max.	2.5 mm
Conductor O.D., min.	1.8 mm	Conductor cross-section, max.	1.5 mm ²
Conductor cross-section, min.	0.5 mm ²	Cross-section for connected wire	0.5 - 1.5 mm ²
Halogen	No		

Classifications

ETIM 6.0	EC001530	ETIM 7.0	EC001530
ETIM 8.0	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

Approvals

ROHS	Conform
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Downloads

Engineering Data	CAD data – STEP
Engineering Data	EPLAN, WSCAD
Catalogues	Catalogues in PDF-format