

TM 1/12 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 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).

TM 1/12 HF/HB

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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
-----------------------------	-------------

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		

Approvals

ROHS	Conform
------	---------

Downloads

Engineering Data	STEP
Engineering Data	EPLAN, WSCAD
Catalogues	Catalogues in PDF-format