

## TM 1/12 HF/HB

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Similar to illustration



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.	<a href="#">1719780000</a>
Type	TM 1/12 HF/HB
GTIN (EAN)	4008190353131
Qty.	1000 items

**Technical data**

**Approvals**

ROHS	Conform
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**Dimensions and weights**

Depth	6.4 mm	Depth (inches)	0.252 inch
Height	12 mm	Height (inches)	0.4724 inch
Width	5.4 mm	Width (inches)	0.2126 inch
Net weight	0.16 g		

**Temperatures**

Operating temperature range	-40...80 °C
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**Environmental Product Compliance**

RoHS Compliance Status	Compliant without exemption		
REACH SVHC	No SVHC above 0.1 wt%		
Product Carbon Footprint	Cradle to gate	0.001 kg CO2 eq.	

**General data**

Type of printing	neutral	Width	5.4 mm
UL 94 flammability rating	HB	Operating temperature range, max.	80 °C
Operating temperature range, min.	-40 °C	Colour	Transparent
Halogen	No	Basic material	Polyethylene LD
Recommended industries	Transportation, Machinery	Operating temperature range	-40...80 °C

**Conductor and cable markers**

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

**Classifications**

ETIM 8.0	EC001530	ETIM 9.0	EC001530
ETIM 10.0	EC001530	ECLASS 14.0	27-28-11-02
ECLASS 15.0	27-28-11-02		