

TM 8/18 HF/HB

Weidmüller Interface GmbH & Co. KG
Klingenbergsstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



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 34 mm, Polyethylene LD, Colour: Transparent, Conductor O.D.: 30 - 35 mm |
| Order No. | 1192780000 |
| Type | TM 8/18 HF/HB |
| GTIN (EAN) | 4032248974825 |
| Qty. | 50 items |

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Technical data

Approvals

| | |
|------|---------|
| RoHS | Conform |
|------|---------|

Dimensions and weights

| | | | |
|------------|---------|-----------------|-------------|
| Depth | 38.7 mm | Depth (inches) | 1.5236 inch |
| Height | 18 mm | Height (inches) | 0.7087 inch |
| Width | 34 mm | Width (inches) | 1.3386 inch |
| Net weight | 1.6 g | | |

Temperatures

| | |
|-----------------------------|-------------|
| Operating temperature range | -40...80 °C |
|-----------------------------|-------------|

Environmental Product Compliance

| | |
|--------------------------|---------------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC | No SVHC above 0.1 wt% |
| Product Carbon Footprint | Cradle to gate 0.004 kg CO2 eq. |

General data

| | | | |
|-----------------------------------|---------------------------|-----------------------------------|-----------------|
| Type of printing | neutral | Width | 34 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. | 300 mm ² |
| Conductor cross-section, min. | 240 mm ² | Conductor O.D., max. | 35 mm |
| Conductor O.D., min. | 30 mm | Conductor O.D. | 30 - 35 mm |
| Cross-section for connected wire | 240 - 300 mm ² | | |

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 | | |