

TM 6/18 HF/HB

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 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 22.2 mm, Polyethylene LD, Colour: Transparent, Conductor O.D.: 15 - 24 mm |
| Order No. | 1719890000 |
| Type | TM 6/18 HF/HB |
| GTIN (EAN) | 4008190353247 |
| Qty. | 200 items |

Technical data

Approvals

| | |
|------|---------|
| ROHS | Conform |
|------|---------|

Dimensions and weights

| | | | |
|------------|---------|-----------------|-------------|
| Depth | 23.6 mm | Depth (inches) | 0.9291 inch |
| Height | 18 mm | Height (inches) | 0.7087 inch |
| Width | 22.2 mm | Width (inches) | 0.874 inch |
| Net weight | 0.78 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 | 22.2 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

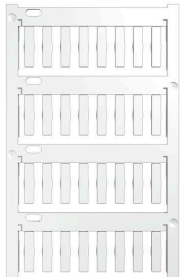
| | | | |
|----------------------------------|--------------------------|-------------------------------|---------------------|
| Halogen | No | Conductor cross-section, max. | 150 mm ² |
| Conductor cross-section, min. | 35 mm ² | Conductor O.D., max. | 24 mm |
| Conductor O.D., min. | 15 mm | Conductor O.D. | 15 - 24 mm |
| Cross-section for connected wire | 35 - 150 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 | | |

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. Pre-attachment 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-Ink 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 | Version | |
| Order No. | 1718440000 | TM-I, Insert markers, 1.5 - 22 mm, 18 x 4 mm, To customer specification | |
| GTIN (EAN) | 4008190349035 | | |
| Qty. | 64 ST | | |