TM 0/18 HF/HB



Weidmüller Interface GmbH & Co. KG

1

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.: 1.3 - 2 mm |
|------------|---|
| Order No. | <u>1719770000</u> |
| Туре | TM 0/18 HF/HB |
| GTIN (EAN) | 4008190353124 |
| Qty. | 1000 items |



TM 0/18 HF/HB



Weidmüller Interface GmbH & Co. KG

2

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Technical data

| Approvals | | | |
|-------------------|---------|-----------------|-------------|
| ROHS | Conform | | |
| | iahto | | |
| Dimensions and we | eignts | | |
| Depth | 5.8 mm | Depth (inches) | 0.2283 inch |
| Height | 18 mm | Height (inches) | 0.7087 inch |
| Width | 5.4 mm | Width (inches) | 0.2126 inch |
| Net weight | 0 19 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 | 0.001 kg CO2 eq. |

General data

| Type of printing | neutral | Width | 5.4 mm |
|-----------------------------------|---------------------------|-----------------------------------|-----------------|
| UL 94 flammability rating | НВ | 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 | -4080 °C |

Conductor and cable markers

| Halogen | No | Conductor cross-section, max. | 0.5 mm ² |
|----------------------------------|----------------------------|-------------------------------|---------------------|
| Conductor cross-section, min. | 0.22 mm ² | Conductor O.D., max. | 2 mm |
| Conductor O.D., min. | 1.3 mm | Conductor O.D. | 1.3 - 2 mm |
| Cross-section for connected wire | 0.22 - 0.5 mm ² | | |

Classifications

| ETIM 6.0 | EC001530 | ETIM 7.0 | EC001530 |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC001530 | ETIM 9.0 | EC001530 |
| ETIM 10.0 | 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 |
| ECLASS 13.0 | 27-28-11-02 | ECLASS 14.0 | 27-28-11-02 |
| ECLASS 15.0 | 27-28-11-02 | | |

Catalogue status / Drawings

TM 0/18 HF/HB



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

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. Preattachment 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-lnk 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

| Туре | TM-I 18 MC SDR | Version | |
|------------|-------------------|---|--|
| Order No. | <u>1718440000</u> | TM-I, Insert markers, 1.5 - 22 mm, 18 x 4 mm, To customer | |
| GTIN (EAN) | 4008190349035 | specification | |
| Qty. | 64 ST | | |

Creation date 01.12.2025 12:37:24 MEZ

Catalogue status / Drawings 3