

## TM 6/12 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 22.2 mm, Polyethylene LD, Colour: Transparent, Conductor O.D.: 15 - 24 mm |
| Order No.  | <a href="#">1719880000</a>   |
| Type       | TM 6/12 HF/HB  |
| GTIN (EAN) | 4008 190353230   |
| Qty.       | 200 items  |

**Technical data**

**Approvals**

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

**Dimensions and weights**

|            |         |                 |             |
|------------|---------|-----------------|-------------|
| Depth      | 23.6 mm | Depth (inches)  | 0.9291 inch |
| Height     | 12 mm   | Height (inches) | 0.4724 inch |
| Width      | 22.2 mm | Width (inches)  | 0.874 inch  |
| Net weight | 0.58 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              | 0.003 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 <sup>2</sup> |
| Conductor cross-section, min.    | 35 mm <sup>2</sup>       | 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 <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 |             |             |