

**TM 5/18 HF/HB****Weidmüller Interface GmbH & Co. KG**

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 16.1 mm, Polyethylene LD, Colour: Transparent, Conductor O.D.: 9 - 15 mm |
| Order No.  | <a href="#">1719870000</a>                                                            |
| Type       | TM 5/18 HF/HB                                                                         |
| GTIN (EAN) | 4008190353223                                                                         |
| Qty.       | 200 pc(s).                                                                            |

## TM 5/18 HF/HB

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Technical data

## Dimensions and weights

|                |            |                 |            |
|----------------|------------|-----------------|------------|
| Depth          | 18.4 mm    | Depth (inches)  | 0.724 inch |
| Height         | 18 mm      | Height (inches) | 0.709 inch |
| Net weight     | 0.73 g     | Width           | 16.1 mm    |
| Width (inches) | 0.634 inch |                 |            |

## Temperatures

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

## General data

|                                   |                           |                                   |             |
|-----------------------------------|---------------------------|-----------------------------------|-------------|
| Colour                            | Transparent               | Halogen                           | No          |
| Material                          | Polyethylene LD           | Operating temperature range       | -40...80 °C |
| Operating temperature range, max. | 80 °C                     | Operating temperature range, min. | -40 °C      |
| Recommended industries            | Transportation, Machinery | Type of printing                  | neutral     |
| UL 94 flammability rating         | HB                        | Width                             | 16.1 mm     |

## Conductor and cable markers

|                               |                    |                                  |                         |
|-------------------------------|--------------------|----------------------------------|-------------------------|
| Conductor O.D.                | 9 - 15 mm          | Conductor O.D., max.             | 15 mm                   |
| Conductor O.D., min.          | 9 mm               | Conductor cross-section, max.    | 70 mm <sup>2</sup>      |
| Conductor cross-section, min. | 25 mm <sup>2</sup> | Cross-section for connected wire | 25 - 70 mm <sup>2</sup> |
| Halogen                       | No                 |                                  |                         |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001530    | ETIM 7.0    | 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 |

## Approvals

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

## Downloads

|                  |                                          |
|------------------|------------------------------------------|
| Engineering Data | <a href="#">STEP</a>                     |
| Engineering Data | <a href="#">EPLAN, WSCAD, Zuken E3.S</a> |