

**VT-TM 2/12 HF-V0****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**General ordering data**

|            |                                            |
|------------|--------------------------------------------|
| Version    | x 5.3 mm, TPU, Colour: yellow, Transparent |
| Order No.  | <a href="#">2571310000</a>                 |
| Type       | VT-TM 2/12 HF-V0                           |
| GTIN (EAN) | 4050118608373                              |
| Qty.       | 100 pc(s).                                 |

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## Technical data

## Dimensions and weights

|            |        |                 |            |
|------------|--------|-----------------|------------|
| Height     | 12 mm  | Height (inches) | 0.472 inch |
| Width      | 5.3 mm | Width (inches)  | 0.209 inch |
| Net weight | 0.47 g |                 |            |

## General data

|                                   |                     |                                   |         |
|-----------------------------------|---------------------|-----------------------------------|---------|
| Colour                            | yellow, Transparent | Halogen                           | No      |
| Material                          | TPU                 | Operating temperature range, max. | 90 °C   |
| Operating temperature range, min. | -30 °C              | Printed characters                | without |
| Type of printing                  | neutral             | UL 94 flammability rating         | V-0     |
| Width                             | 5.3 mm              |                                   |         |

## Conductor and cable markers

|                               |                     |                               |                      |
|-------------------------------|---------------------|-------------------------------|----------------------|
| Conductor O.D., max.          | 4 mm                | Conductor O.D., min.          | 2.5 mm               |
| Conductor cross-section, max. | 2.5 mm <sup>2</sup> | Conductor cross-section, min. | 0.75 mm <sup>2</sup> |
| Halogen                       | No                  |                               |                      |

## 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 |             |             |

## Environmental Product Compliance

|                        |                             |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC             | No SVHC above 0.1 wt%       |

## Approvals

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

## Downloads

|            |                                          |
|------------|------------------------------------------|
| Catalogues | <a href="#">Catalogues in PDF-format</a> |
|------------|------------------------------------------|

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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****TM-I 12****Process reliability: TM-I**

TM-I inlay tags have a guide tab which allows them to slide easily into the transparent sleeves from the type TM. Once the tag is in place, the tab is snapped off at the predetermined break point. The ready-assembled sleeves can then be simply pushed over the conductors. Your benefits: large quantities can be efficiently pre-assembled in a single step.

**General ordering data**

|            |                            |                                                      |
|------------|----------------------------|------------------------------------------------------|
| Type       | TM-I 12 MM WS              | Version                                              |
| Order No.  | <a href="#">2005440000</a> | TM-I, Insert markers, 1.3 - 16 mm, 12 x 4 mm, white  |
| GTIN (EAN) | 4050118390278              |                                                      |
| Qty.       | 2,000 pc(s).               |                                                      |
| Type       | TM-I 12 MM GE              | Version                                              |
| Order No.  | <a href="#">2005550000</a> | TM-I, Insert markers, 1.3 - 16 mm, 12 x 4 mm, yellow |
| GTIN (EAN) | 4050118390148              |                                                      |
| Qty.       | 2,000 pc(s).               |                                                      |
| Type       | TM-I 12 MM RT              | Version                                              |
| Order No.  | <a href="#">2005730000</a> | TM-I, Insert markers, 1.3 - 16 mm, 12 x 4 mm, red    |
| GTIN (EAN) | 4050118390513              |                                                      |
| Qty.       | 2,000 pc(s).               |                                                      |
| Type       | TM-I 12 MM BL              | Version                                              |
| Order No.  | <a href="#">2005890000</a> | TM-I, Insert markers, 1.3 - 16 mm, 12 x 4 mm, blue   |
| GTIN (EAN) | 4050118390414              |                                                      |
| Qty.       | 2,000 pc(s).               |                                                      |

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## Accessories

## Blank



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 12 MC NE OR           | Version                                              |
| Order No.  | <a href="#">1164190000</a> | TM-I, Insert markers, 1.3 - 16 mm, 12 x 4 mm, orange |
| GTIN (EAN) | 4032248953967              |                                                      |
| Qty.       | 320 pc(s).                 |                                                      |
| Type       | TM-I 12 MC NE GE           | Version                                              |
| Order No.  | <a href="#">1718411687</a> | TM-I, Insert markers, 1.5 - 22 mm, 12 x 4 mm, yellow |
| GTIN (EAN) | 4008190348984              |                                                      |
| Qty.       | 320 pc(s).                 |                                                      |
| Type       | TM-I 12 MC NE RT           | Version                                              |
| Order No.  | <a href="#">1718411686</a> | TM-I, Insert markers, 1.5 - 22 mm, 12 x 4 mm, red    |
| GTIN (EAN) | 4008190397463              |                                                      |
| Qty.       | 320 pc(s).                 |                                                      |
| Type       | VT-TM-I 12 MC NE GE        | Version                                              |
| Order No.  | <a href="#">1714091687</a> | TM-I, Insert markers, 1.3 - 16 mm, 12 x 4 mm, yellow |
| GTIN (EAN) | 4008190332471              |                                                      |
| Qty.       | 640 pc(s).                 |                                                      |
| Type       | VT-TM-I 12 MC NE WS        | Version                                              |
| Order No.  | <a href="#">1714091044</a> | TM-I, Insert markers, 1.3 - 16 mm, 12 x 4 mm, white  |
| GTIN (EAN) | 4008190332457              |                                                      |
| Qty.       | 640 pc(s).                 |                                                      |
| Type       | TM-I 12 MC NE WS           | Version                                              |
| Order No.  | <a href="#">1718411044</a> | TM-I, Insert markers, 12 x 4 mm, white               |
| GTIN (EAN) | 4008190348977              |                                                      |
| Qty.       | 320 pc(s).                 |                                                      |

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|            |                            |                                                     |
|------------|----------------------------|-----------------------------------------------------|
| Type       | TM-I 12 MC NE WS V0        | Version                                             |
| Order No.  | <a href="#">1434760000</a> | TM-I, Insert markers, 1.3 - 16 mm, 12 x 4 mm, white |
| GTIN (EAN) | 4050118239508              |                                                     |
| Qty.       | 320 pc(s).                 |                                                     |
| Type       | TM-I 12 MC NE GN           | Version                                             |
| Order No.  | <a href="#">1718411688</a> | TM-I, Insert markers, 1.5 - 22 mm, 12 x 4 mm, green |
| GTIN (EAN) | 4008190398682              |                                                     |
| Qty.       | 320 pc(s).                 |                                                     |
| Type       | TM-I 12 MC NE BL           | Version                                             |
| Order No.  | <a href="#">1718411693</a> | TM-I, Insert markers, 1.5 - 22 mm, 12 x 4 mm, blue  |
| GTIN (EAN) | 4008190397456              |                                                     |
| Qty.       | 320 pc(s).                 |                                                     |