

**TM-I 12 MC NE WS****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

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**

|                    |                                                                                  |
|--------------------|----------------------------------------------------------------------------------|
| Version            | TM-I, Insert markers, 12 x 4 mm, white                                           |
| Order No.          | <a href="#">1718411044</a>                                                       |
| Type               | TM-I 12 MC NE WS                                                                 |
| GTIN (EAN)         | 4008190348977                                                                    |
| Qty.               | 320 pc(s).                                                                       |
| compatible printer | <a href="#">2715590000</a> <a href="#">2438520000</a> <a href="#">2438510000</a> |

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## Technical data

## Dimensions and weights

|            |         |                 |            |
|------------|---------|-----------------|------------|
| Depth      | 1.7 mm  | Depth (inches)  | 0.067 inch |
| Height     | 12 mm   | Height (inches) | 0.472 inch |
| Width      | 4 mm    | Width (inches)  | 0.157 inch |
| Net weight | 0.313 g |                 |            |

## Temperatures

|                             |              |
|-----------------------------|--------------|
| Operating temperature range | -40...100 °C |
|-----------------------------|--------------|

## General data

|                                   |                              |                                              |              |
|-----------------------------------|------------------------------|----------------------------------------------|--------------|
| Colour                            | white                        | Halogen                                      | No           |
| Material                          | Polyamide 66                 | Material colour according to resistance code | 9            |
| Number of markers per combination | 1 MultiCard = Insert markers | Operating temperature range                  | -40...100 °C |
| Operating temperature range, max. | 100 °C                       | Operating temperature range, min.            | -40 °C       |
| Recommended industries            | Transportation, Machinery    | Type of printing                             | neutral      |
| UL 94 flammability rating         | V-2                          | Width                                        | 4 mm         |

## Conductor and cable markers

|         |    |
|---------|----|
| Halogen | No |
|---------|----|

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001530    | ETIM 7.0    | EC001530    |
| ETIM 8.0    | 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>                                                                                                                                                                                                                     |
| Product Change Notification | <a href="#">DE - Technische Modifikation MultiCard Material</a><br><a href="#">EN - Technical change to MultiCard material</a><br><a href="#">Technical change to MultiCard material - DE</a><br><a href="#">Technical change to MultiCard material - EN</a> |
| Catalogues                  | <a href="#">Catalogues in PDF-format</a>                                                                                                                                                                                                                     |

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## Drawings

