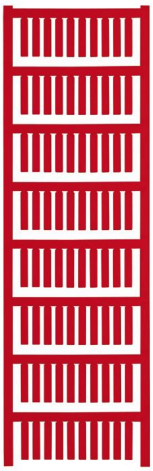
Data sheet

# TM-I 23 MC NE RT

**Weidmüller Interface GmbH & Co. KG**
Klingenbergstraße 26
D-32758 Detmold
Germany

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, 1.7 - 79 mm, 23 x 4 mm, red |
| Order No. | 1428510000 |
| Type | TM-I 23 MC NE RT |
| GTIN (EAN) | 4050118232752 |
| Qty. | 400 items |

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## Technical data

### Approvals

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

### Dimensions and weights

| | | | |
|---|---|---|---|
| Depth | 2 mm | Depth (inches) | 0.0787 inch |
| Height | 23 mm | Height (inches) | 0.9055 inch |
| Width | 4 mm | Width (inches) | 0.1575 inch |
| Net weight | 0.23 g | | |

### Temperatures

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

### Environmental Product Compliance

| | | |
|---|---|---|
| RoHS Compliance Status | Compliant without exemption | |
| REACH SVHC | No SVHC above 0.1 wt% | |
| Product Carbon Footprint | Cradle to gate | 0.002 kg CO2 eq. |

### General data

| | | |
|---|---|---|
| Material colour according to resistance code | 2 | |
| Number per sheet | 80 | |
| Type of printing | neutral | |
| Width | 4 mm | |
| UL 94 flammability rating | V-2 | |
| Operating temperature range, max. | 100 °C | |
| Operating temperature range, min. | -40 °C | |
| Colour | red | |
| Halogen | No | |
| Basic material | Polyamide 66 | |
| Printed characters | neutral | |
| Number of markers per packaging unit | Form of supply | MultiCard |
| Recommended industries | Transportation, Machinery | |
| compatible printer | PRINTJET CONNECT, MCP BASIC 2, MCP PLUS 2 | |
| Number of markers per combination | 1 MultiCard = Insert markers | |
| Operating temperature range | -40...100 °C | |

### Conductor and cable markers

| | | | |
|---|---|---|---|
| Halogen | No | Conductor O.D., max. | 79 mm |
| Conductor O.D., min. | 1.7 mm | Conductor O.D. | 1.7 - 79 mm |

### 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 | | |

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## Drawings