

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

Klingenbergstraße 26

D-32758 Detmold

Germany

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

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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 labelling 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, orange
Order No.	<a href="#">1164190000</a>
Type	TM-I 12 MC NE OR
GTIN (EAN)	4032248953967
Qty.	320 pc(s).
Available until	2020-10-31
Alternative product	<a href="#">1718420000</a>
compatible printer	<a href="#">2715590000</a> <a href="#">2438520000</a> <a href="#">2438510000</a>

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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	0.218 g		

**Temperatures**

Operating temperature range	-40...100 °C
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**General data**

Colour	orange	
Halogen	No	
Material	Polyamide 66	
Material colour according to resistance code	3	
Number of markers per combination	1 MultiCard = Insert markers	
Number of markers per packaging unit	Form of supply	MultiCard
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
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**Classifications**

ETIM 6.0	EC001530	ETIM 7.0	EC001530
ETIM 8.0	EC001530	ETIM 9.0	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

**Environmental Product Compliance**

REACH SVHC	/
RoHS Compliance Status	Compliant without exemption

**Approvals**

ROHS	Conform
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**Downloads**

Engineering Data	<a href="#">CAD data – STEP</a>
Engineering Data	<a href="#">Zuken E3.S</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>

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**Drawings**

