Data sheet

TM-I 12 MC NE OR

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

www.weidmueller.com



Similar to illustration

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, 1.3 - 16 mm, 12 x 4 mm, orange
Order No.	1164190000
Type	TM-I 12 MC NE OR
GTIN (EAN)	4032248953967
Qty.	320 items
Delivery status	Discontinued
Last order date	2025-12-31T00:00:00+01:00

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Technical data

Approvals

ROHS	Conform

Dimensions and weights

Depth	1.7 mm	Depth (inches)	0.0669 inch
Height	12 mm	Height (inches)	0.4724 inch
Width	4 mm	Width (inches)	0.1575 inch
Net weight	0.22 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	3	
Number per sheet	64	
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	orange	
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.	16 mm
Conductor O.D., min.	1.3 mm	Conductor O.D.	1.3 - 16 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

