

Marker for terminal blocks - TMT 10 R - 0816210

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The figure shows the TMT 8 R version

Marker for terminal blocks, Roll, white, unlabeled, can be labeled with: THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK X, THERMOMARK S1.1, Perforated, Mounting type: Snap into universal marker groove, Snap into flat marker groove, for terminal block width: 10.2 mm, Lettering field: 6.35 x 10.15 mm

Product Features

- The TMT labeling range includes markers for all products with tall and flat marker grooves
- Labeling service: Phoenix Contact can custom-label all TMT markers according to your requirements



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	539.6 g
Custom tariff number	39269097
Country of origin	Germany

Technical data

Dimensions

Length (b)	6.35 mm
Width (a)	10.15 mm
Height	6.4 mm

Ambient conditions

Ambient temperature (operation)	-40 °C ... 120 °C
Recommended storage conditions	23 °C / 50 % relative humidity

General

Color	white
Base element material	Polyester foil
Components	free from silicone and halogen

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Technical data

General

Material	Polyester
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Number of individual labels	10000
Number of individual labels per row	10
RoHS compliant	Yes
Printability	Thermal transfer
Device	5146477 THERMOMARK ROLL
	5146231 THERMOMARK X1.2
Ink ribbon	5145384 THERMOMARK-RIBBON 110
Test for substances that would hinder coating with paint or varnish	VW PV 3.10.7:2005-02
Result	Test passed
Test specification weathering-resistance	Following ISO 4892-2:2013-03
Test duration	96 h
Wipe resistance test result	Test passed
Salt spray test specification	DIN EN 60068-2-11:2000-02
Test duration	96 h
Salt spray testing result	Test passed
Alternating condensation climate with SO2 test specification	DIN 50018:2013-05
Climate level	AHT 1.0 S
Cycles	2
Condensation test result	Test passed
Wipe resistance of test specification inscriptions	DIN EN 61010-1 (VDE 0411-1):2011-07
Result	Test passed
Foil strength	175 µm
Marking mounting type	Snap into universal marker groove

Standards and Regulations

Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
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Classifications

eCl@ss

eCl@ss 4.0	24190208
eCl@ss 4.1	24190208
eCl@ss 5.0	27149103
eCl@ss 5.1	27141137
eCl@ss 6.0	27141137
eCl@ss 7.0	27141137

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Classifications

eCl@ss

eCl@ss 8.0	27141137
eCl@ss 9.0	27141137

ETIM

ETIM 2.0	EC000761
ETIM 3.0	EC000761
ETIM 4.0	EC000761
ETIM 5.0	EC000761

UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121410

Accessories

Accessories

Ink ribbon

Ink ribbon - THERMOMARK-RIBBON 110 - 5145384



Ink ribbon, Length: 300000 mm, Width: 110 mm, Color: black

Mounting material

Locking tool - TMT TOOL - 0816650



Locking tool, Roll, orange, Mounting type: Snap into universal marker groove, Snap into flat marker groove

Mouser Electronics

Authorized Distributor

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