

## Marker for terminal blocks - TMT 5 R - 0816430

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)




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: 5.2 mm, Lettering field: 6.4 x 5.15 mm

The figure shows the TMT 8 R version

### Why buy this product

- 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
- The perforated marking strips are easy to separate and can be easily fitted using the tool supplied
- The markers that are supplied in roll format can be labeled quickly and cost-effectively using THERMOMARK printers

### Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 107198
GTIN	4046356107198
Weight per Piece (excluding packing)	512.400 g
Custom tariff number	39269092
Country of origin	Germany

### Technical data

#### Dimensions

Length (b)	6.4 mm
Width (a)	5.15 mm
Height	6.4 mm

#### Ambient conditions

# Marker for terminal blocks - TMT 5 R - 0816430

## Technical data

### 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
Material	Polyester
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Number of individual labels	19000
Number of individual labels per row	19
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)
-----------------	-----------------------------