

## 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 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMaster 300/600, THERMOMARK X1.2, 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 size: 6.4 x 5.15 mm, Number of individual labels: 19000

### Your advantages

- ✓ The TMT labeling range includes markers for all products with tall and flat marker grooves
- ✓ The perforated marking strips are easy to separate and can be easily fitted using the tool supplied
- ✓ Quick and inexpensive marking with THERMOMARK ... roll printers from PHOENIX CONTACT
- ✓ When combined with the right ink ribbon, the marking is highly resistant to solvents and mechanical influences. The marking is even suitable for use under harsh industrial conditions.
- ✓ Labeling service: Phoenix Contact can custom-label all TMT ... markers in accordance with your requirements
- ✓ The markers that are supplied in roll format can be labeled quickly and cost-effectively using THERMOMARK printers

### Key Commercial Data

Packing unit	1 pc
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 (c)	6.4 mm

# 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
Type	flat
Components	free from silicone and halogen
Material	Polyester
RoHS compliant	Yes
Wipe resistance	DIN EN 61010-1 (VDE 0411-1)
Number of individual labels	19000
Number of individual labels per row	19
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
Result of weather resistance test	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 of wipe resistance test	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)
-----------------	-----------------------------

# Marker for terminal blocks - TMT 5 R - 0816430

## Classifications

### eCl@ss

eCl@ss 4.0	24190200
eCl@ss 4.1	24190200
eCl@ss 5.0	27141100
eCl@ss 5.1	27141100
eCl@ss 6.0	27141100
eCl@ss 7.0	27141137
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
ETIM 6.0	EC000761
ETIM 7.0	EC000761

### UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39131505
UNSPSC 18.0	39131505
UNSPSC 19.0	39131505
UNSPSC 20.0	39131505
UNSPSC 21.0	39131505

## Accessories

### Accessories

#### Ink ribbon

Ink ribbon - THERMOMARK-RIBBON 110-WMTB HF - 5148007



Ink ribbon, for roll printer for printing product groups WMTB HF..., WMS-2 HF..., TMT..., and EMT..., width: 110 mm, color: black

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

### Accessories

---

#### Mounting material

Locking tool - TMT TOOL - 0816650



Locking tool, Roll, orange, mounting type: snap into universal marker groove, snap into flat marker groove

---

---