

INDUSTRIAL COMPONENT DATA

TMT 10 R 0816210 PHOENIX CONTACT Marker for terminal blocks

Brand: PHOENIX CONTACT | Manufacturer Part Number: TMT 10 R



Manufacturer	PHOENIX CONTACT
MPN / Reference	TMT 10 R
Catalog number	0816210
Category	Labelling for terminal block
Minimum order	1 Pcs
Document ID	EO-8E5255B2CE
Generated	2026-08-01

Product Overview

Marker for terminal blocks

Marker for terminals, Roll, white, unlabeled, labelable with: THERMOMARK ROLL 2.0, THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK ROLLMaster 300/600, THERMOMARK X1.2, THERMOMARK S1.1, Perforated, mounting class: interlock, fit into flat index slot, for terminal width: 10.2 mm, useful surface: 6.35x10.15mm, Number of individual indexes: 10000

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > MS Material
--------------	-------------------------------

Additional Product Information

Key Commercial Data

Orderkey 0816210

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 148 (C-3-2017)

GTIN 4046356107372

Weight per Piece (excluding packing) 502.000 g

Custom tariff number 39269092

Country of origin DE (Germany)

Dimensions

Length (b) 6.35 mm

Width (a) 10.15 mm
Height (c) 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
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 10000
Number of individual labels per row 10
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 un...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / TMT 10 R with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.