

INDUSTRIAL COMPONENT DATA

TMT 100 R CUS 0824501 PHOENIX CONTACT Marker for terminal blocks

Brand: PHOENIX CONTACT | Manufacturer Part Number: TMT 100 R CUS



Manufacturer	PHOENIX CONTACT
MPN / Reference	TMT 100 R CUS
Catalog number	0824501
Category	Labelling for terminal block
Minimum order	1 Pcs
Document ID	EO-581366E134
Generated	2026-07-31

Product Overview

Marker for terminal blocks

Marker for terminals, available: by lines, white, labeled according to customer specifications, mounting type: fit in universal label slot, fit in flat index slot, for terminal width: 101.5 mm, usable surface: 6.35x101.5mm

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 > CABINET add-on
--------------	----------------------------------

Additional Product Information

Key Commercial Data

Orderkey 0824501

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 97 (C-5-2013)

GTIN 4046356355971

Weight per Piece (excluding packing) 1.990 g

Custom tariff number 49119900

Country of origin DE (Germany)

Dimensions

Length (b) 6.35 mm

Width (a) 101.5 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 per row 1

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 res...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / TMT 100 R CUS 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.