

INDUSTRIAL COMPONENT DATA

UM1-TMF (6X5) 0830904 PHOENIX CONTACT Marker for terminal blocks

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM1-TMF (6X5)



Manufacturer	PHOENIX CONTACT
MPN / Reference	UM1-TMF (6X5)
Catalog number	0830904
Category	Labelling for terminal block
Minimum order	10 Pcs
Document ID	EO-CA26E9FB74
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Product Overview

Marker for terminal blocks

Marker for terminals, Strips, white, unlabeled, labelable with: TOPMARKNEO, TOPMARK LASER, BLUEMARKIDCOLOR, BLUEMARKID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting class: interlock, for terminal width: 6 mm, useful surface: 6 x 5 mm, Number of individual indexes: 20

Marker for terminal blocks, Strip, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: latching, for terminal block width: 6 mm, Number of individual labels: 20, text field height: 5 mm, text field width: 6 mm

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
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Additional Product Information

Technical dataProduct propertiesProduct type Terminal marking

Area of application Weidmüller, Wago, ABB, CONTA-CLIP, and Klemsan: Terminal blocks

Pitch 6 mm

Type flat

Data management status

Article revision 00

Marking

Number of individual labels 20

Number of individual labels per row 10

Number of marker strips 2

Identification technology UV LED technology

Dimensions Width 6 mm

Text field width 6.00 mm

Text field height 5.00 mm

Length 5 mm

Pitch 6 mm

Material specifications RoHS compliant yes

Color white (RAL 9010)

Material PC

Flammability rating according to UL 94 V2

Components free from silicone, halogen, and cadmium

Environmental and real-life conditions Test for substances that would hinder coating with paint or varnish

Result Test passed

UV resistance

Specification ISO 4892-2:2013-03 (following)

Result Test passed

Test duration 96 h

Wipe resistance of inscriptions

Specification IEC 61010-1:2010-06

DIN EN 62208 (VDE 0660-511):2012-06 (in parts)

Isopropyl

[CAS No. 67-63-0] Test passed

n-Hexane

[CAS No. 110-54-3] Test passed

Water + Petroleum ether

[CAS No. 64742-82-1] Test passed

Testing in a condensation changing climate in the presence of sulfur dioxide

Specification DIN 50018:2013-05

Result Test passed

Climate level AHT 1.0 S

Cycles 2

Salt spray test

Specification DIN EN 60068-2-11:2000-02

Result Test passed

Ambient conditions

Ambient temperature (operation) -40 °C ... 120 °C

Recommended ambient temperature (storage/transport) 23 °C

Recommended humidity (storage/transport)...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM1-TMF (6X5) 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

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