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-F728A3C21B
Generated	2026-11-19

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

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
DimensionsWidth 6 mm
Text field width 6.00 mm
Text field height 5.00 mm
Length 5 mm
Pitch 6 mm
Material specificationsRoHS 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 conditionsTest 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

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.