

## INDUSTRIAL COMPONENT DATA

# UM6M-TM (5X12) 0830928 PHOENIX CONTACT Marker for terminal blocks

Brand: PHOENIX CONTACT | Manufacturer Part Number: UM6M-TM (5X12)



|                 |                              |
|-----------------|------------------------------|
| Manufacturer    | PHOENIX CONTACT              |
| MPN / Reference | UM6M-TM (5X12)               |
| Catalog number  | 0830928                      |
| Category        | Labelling for terminal block |
| Minimum order   | 10 Pcs                       |
| Document ID     | EO-31CC96D5B2                |
| Generated       | 2026-08-06                   |

## Product Overview

Marker for terminal blocks

Markers for labeling terminals of the company ABB / entrelec, 24 units, unlabeled, labelable with THERMOMARK CARD and BLUEMARK, color: white

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: 5 mm, Number of individual labels: 24, text field height: 12 mm, text field width: 5 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 ABB

Pitch 5 mm

Type high

Data management status

Article revision 00

Marking

Number of individual labels 24

Number of individual labels per row 12

Number of marker strips 2

DimensionsWidth 5 mm

Text field width 5.00 mm

Text field height 12.00 mm

Length 12 mm

Pitch 5 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) 50 %

Standards and regulationsWipe resistance DIN EN 61010-1 (VDE 0411-1)

MountingMounting type latch...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UM6M-TM (5X12) with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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