

**INDUSTRIAL COMPONENT DATA**

# UC1-TM 6 CUS 0824509 PHOENIX CONTACT Marker for terminal blocks

Brand: PHOENIX CONTACT | Manufacturer Part Number: UC1-TM 6 CUS



|                 |                              |
|-----------------|------------------------------|
| Manufacturer    | PHOENIX CONTACT              |
| MPN / Reference | UC1-TM 6 CUS                 |
| Catalog number  | 0824509                      |
| Category        | Labelling for terminal block |
| Minimum order   | 1 Pcs                        |
| Document ID     | EO-A72C377856                |
| Generated       | 2026-08-03                   |

## Product Overview

Marker for terminal blocks

Marker for terminals, available: by mats, white, labeled according to customer specifications, mounting class: fit into high index slot, for terminal width: 6.2 mm, usable surface: 5.55x9.7mm, Number of individual indexes: 80

**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 0824509

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4046356355513

Weight per Piece (excluding packing) 14.700 g

Custom tariff number 49119900

Country of origin DE (Germany)

Dimensions

Width (a) 6 mm

Ambient conditions

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

Recommended storage conditions 23 °C/50 % relative humidity. Storage in a dry and dark place in the original packaging is recommended.

General

Color white

Type high

Components free from silicone and halogen

Flammability rating according to UL 94 V2

Material PA

RoHS compliant Yes

Wipe resistance DIN EN 61010-1 (VDE 0411-1)

Number of individual labels 80

Number of individual labels per row 10

Printability UV LED technology

Device 5147999 BLUEMARK CLED

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

Wipe resistance of test specification inscriptions DIN EN 61010-1 (VDE 0411-1):2011-07

Result Test passed

Marking mounting type snap into tall marker groove

Result Test passed

Oxygen index (DIN EN ISO 4589-2) 28,2%

Class I 3

Class F 2

R22 HL 1 - HL 2

R23 HL 1 - HL 2

R24 HL 1 - HL 2

Standards and Regulations

Wipe resistance DIN EN 61010-1 (VDE 0411-...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UC1-TM 6 CUS 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

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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