

INDUSTRIAL COMPONENT DATA

UC1-TM 8 BU 0828198 PHOENIX CONTACT Marker for terminal blocks

Brand: PHOENIX CONTACT | Manufacturer Part Number: UC1-TM 8 BU



Manufacturer	PHOENIX CONTACT
MPN / Reference	UC1-TM 8 BU
Catalog number	0828198
Category	Labelling for terminal block
Minimum order	10 Pcs
Document ID	EO-FCA30F6FD7
Generated	2026-08-04

Product Overview

Marker for terminal blocks

Marker for terminals, Mat, blue, unlabeled, labelable with: BLUEMARKID, BLUEMARKIDCOLOR, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: interlock, for terminal width: 8 mm, useful surface: 7.55x9.7mm, Number of individual indexes: 64

Marker for terminal blocks, Sheet, blue, unlabeled, can be labeled with: BLUEMARK ID, BLUEMARK ID COLOR, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: latching, for terminal block width: 8 mm, Number of individual labels: 64, text field height: 9.7 mm, text field width: 7.55 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, CONTA-CLIP, and Klemmsan: Terminal blocks

Pitch 8 mm

Type high

Data management status

Article revision 03

Marking

Number of individual labels 64

Number of individual labels per row 8

Identification technology UV LED technology

DimensionsWidth 8 mm

Text field width 7.55 mm

Text field height 9.70 mm

Pitch 8 mm

Material specificationsRoHS compliant yes

Color blue (RAL 5015)

Material PA

Flammability rating according to UL 94 V2

Fire protection for rail vehicles (DIN EN 45545-2) R22 HL 1 - HL 2

Fire protection for rail vehicles (DIN EN 45545-2) R23 HL 1 - HL 2

Fire protection for rail vehicles (DIN EN 45545-2) R24 HL 1 - HL 2

Components free from silicone and halogen

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 DIN EN 61010-1 (VDE 0411-1):2011-07

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 con...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UC1-TM 8 BU 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.