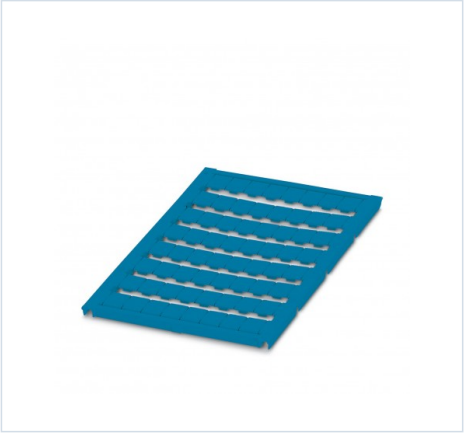
INDUSTRIAL COMPONENT DATA

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-FD8F0FD827
Generated	2026-11-18

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 Klemsan: 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.