

INDUSTRIAL COMPONENT DATA

UC-TM 6 BU CUS 0824590 PHOENIX CONTACT Marker for terminal blocks

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	UC-TM 6 BU CUS
Catalog number	0824590
Category	Labelling for terminal block
Minimum order	1 Pcs
Document ID	EO-7DDB0D2E5A
Generated	2026-08-01

Product Overview

Marker for terminal blocks

Terminal marker, available: by mats, blue, labeled according to customer's instructions, mounting class: fit in groove for high index, for terminal width: 6.2 mm, usable surface: 5.6 x 10.5 mm, Number of individual indices: 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 0824590

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 59 (C-5-2013)

GTIN 4046356359191

Weight per Piece (excluding packing) 8.700 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 blue

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 0411-1)....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UC-TM 6 BU CUS 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.