

**INDUSTRIAL COMPONENT DATA**

# UC-WMCO 2,9 (21X3,5) VT CUS 0829073 PHOENIX CONTACT

## Conductor marker

Brand: PHOENIX CONTACT | Manufacturer Part Number: UC-WMCO 2,9 (21X3,5) VT CUS



|                 |                             |
|-----------------|-----------------------------|
| Manufacturer    | PHOENIX CONTACT             |
| MPN / Reference | UC-WMCO 2,9 (21X3,5) VT CUS |
| Catalog number  | 0829073                     |
| Category        | Cable coding system         |
| Minimum order   | 1 Pcs                       |
| Document ID     | EO-45C43092EA               |
| Generated       | 2026-08-01                  |

## Product Overview

Conductor marker

Conductor marker, available: by mats, violet, labeled according to customer's instructions, mounting class: slippage, cable diameter range: 2.1 ... 2.9 mm, usable area: 21 x 3.5 mm, Number of individual indices: 40

**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 0829073

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4046356538770

Weight per Piece (excluding packing) 10.490 g

Custom tariff number 49119900

Country of origin DE (Germany)

Dimensions

Length (b) 21 mm

Width (a) 3.5 mm

Cable diameter 2.1 mm ... 2.9 mm

Ambient conditions

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

General

Color violet

Type Card form

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 40

Number of individual labels per row 10

Printability UV LED technology

Plotter

Device 5147999 BLUEMARK CLED

5144615 CMS-P1-PLOTTER

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 slide on

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

Min. cross section 0.75 mm<sup>2</sup>

Max. cross section 1.5 mm<sup>2</sup>

AWG min 18

AWG max 16

Standards and Regulations

Wipe resistance DIN EN 61010-1...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UC-WMCO 2,9 (21X3,5) VT 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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