

INDUSTRIAL COMPONENT DATA

UC-WMCO 2,1 (12X3) OG CUS 0829051 PHOENIX CONTACT

Conductor marker

Brand: PHOENIX CONTACT | Manufacturer Part Number: UC-WMCO 2,1 (12X3) OG CUS



Manufacturer	PHOENIX CONTACT
MPN / Reference	UC-WMCO 2,1 (12X3) OG CUS
Catalog number	0829051
Category	Cable coding system
Minimum order	1 Pcs
Document ID	EO-0AB3BAB5BC
Generated	2026-08-01

Product Overview

Conductor marker

Conductor marker, available: by mats, orange, labeled according to customer's instructions, mounting class: slippage, cable diameter range: 1.6 ... 2.1 mm, usable surface: 12 x 3 mm, Number of individual indices: 40

Conductor marker, available: matted, orange, labelled according to customer specifications, mounting class: slip, cable diameter range: 1.6 ... 2.1 mm, Number of individual indexes: 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 0829051

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4046356538558

Weight per Piece (excluding packing) 7.290 g

Custom tariff number 49119900

Country of origin DE (Germany)

Dimensions

Length (b) 12 mm

Width (a) 3 mm

Cable diameter 1.6 mm ... 2.1 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 orange

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

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 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 0.5 mm²

Max.....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UC-WMCO 2,1 (12X3) OG 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

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