

INDUSTRIAL COMPONENT DATA

UC-WMCO 2,1 (12X3) VT CUS 0829052 PHOENIX CONTACT

Conductor marker

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	UC-WMCO 2,1 (12X3) VT CUS
Catalog number	0829052
Category	Cable coding system
Minimum order	1 Pcs
Document ID	EO-13301B3E7C
Generated	2026-08-04

Product Overview

Conductor marker

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

Conductor marker, can be ordered: by sheet, violet, labeled according to customer specifications, mounting type: slide-on, cable diameter range: 1.6 ... 2.1 mm, Number of individual labels: 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
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Additional Product Information

Technical dataProduct propertiesProduct type Labeled conductor marker

Type Card form

Marking

Number of individual labels 40

Number of individual labels per row 10

Identification technology UV LED technology

MountingMounting type slide-on

Material specificationsRoHS compliant yes

Color violet (RAL 4005)

Material PA

Flammability rating according to UL 94 V2

Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21)) 120 °C

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 conditions Test 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

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.

Dimensions Width 3 mm

Length 12 mm

External dimensions

Outside diameter 1.6 mm ... 2.1 mm

Standards and regulations Wipe resistance DIN EN 61010-1 (VDE 0411-1)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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