INDUSTRIAL COMPONENT DATA

UC-WMCO 2,1 (12X3) RD CUS 0829050 PHOENIX CONTACT Conductor marker

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	UC-WMCO 2,1 (12X3) RD CUS
Catalog number	0829050
Category	Cable coding system
Minimum order	1 Pcs
Document ID	EO-1EED83FDC6
Generated	2026-11-18

Product Overview

Conductor marker
Conductor marker, available: by mats, red, 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

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 0829050
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 171 (C-5-2013)
GTIN 4046356538541
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 red
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. cro...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UC-WMCO 2,1 (12X3) RD CUS with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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.