INDUSTRIAL COMPONENT DATA

UC-WMCO 1,6 (12X3) OG 0827517 PHOENIX CONTACT Conductor marker

Brand: PHOENIX CONTACT | Manufacturer Part Number: UC-WMCO 1,6 (12X3) OG



Manufacturer	PHOENIX CONTACT
MPN / Reference	UC-WMCO 1,6 (12X3) OG
Catalog number	0827517
Category	Cable coding system
Minimum order	10 Pcs
Document ID	EO-A01464AAB8
Generated	2026-11-18

Product Overview

Conductor marker
Conductor marker, Mat, orange, unlabeled, labelable with: BLUEMARKIDCOLOR, BLUEMARKID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting class: slip, cable diameter range: 1.3 ... 1.6 mm, usable area: 12 x 3 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 > MS Material

Additional Product Information

Key Commercial Data
Orderkey 0827517
Packing unit 10 pc
Minimum order quantity 10 pc
Note Made to Order (non-returnable)
Catalog page Page 206 (C-3-2017)
GTIN 4046356439947
Weight per Piece (excluding packing) 7.200 g
Custom tariff number 39269097
Country of origin PL (Poland)
Dimensions
Length (b) 12 mm

Width (a) 3 mm
Cable diameter 1.3 mm ... 1.6 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 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UC-WMCO 1,6 (12X3) OG 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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