INDUSTRIAL COMPONENT DATA

UCT-WMCO 4,7 (12X4) YE 0831210 PHOENIX CONTACT Conductor marking

Brand: PHOENIX CONTACT | Manufacturer Part Number: UCT-WMCO 4,7 (12X4) YE



Manufacturer	PHOENIX CONTACT
MPN / Reference	UCT-WMCO 4,7 (12X4) YE
Catalog number	0831210
Category	Cable coding system
Minimum order	6 Pcs
Document ID	EO-7A96C5D860
Generated	2026-11-19

Product Overview

Conductor marking
Conductor marking, Mat, yellow, unlabeled, labelable with: TOPMARKNEO, TOPMARK LASER, BLUEMARKIDCOLOR, BLUEMARKID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting class: hook, cable diameter range: 4.1 ... 4.7 mm, usable area: 12 x 4 mm, Number of individual indexes: 32
Conductor marking, Card, yellow, blank, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: hook up, cable diameter: 4.1 ... 4.7 mm, Number of individual tags: 32, Height of the text field: 4 mm, Width of the text field: 12 mm

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 0831210
Packing unit 6 pc
Minimum order quantity 6 pc
Catalog page Page 217 (C-3-2017)
GTIN 4055626006901
Weight per Piece (excluding packing) 10.000 g
Custom tariff number 39269097

Country of origin DE (Germany)
Dimensions
Length (b) 12 mm
Width (a) 4 mm
Cable diameter 4.1 mm ... 4.7 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 yellow
Type Card form
Components free from silicone, halogen, and cadmium
Flammability rating according to UL 94 V0
Material PC
RoHS compliant Yes
Wipe resistance DIN EN 61010-1 (VDE 0411-1)
Number of individual labels 32
Number of individual labels per row 8
Printability Thermal transfer
UV LED technology
Device 5146464 THERMOMARK CARD
5147888 BLUEMARK LED
5147999 BLUEMARK CLED
Ink ribbon 0801371 THERMOMARK-RIBBON 110-TC
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 clip on
Result Test passed
Oxygen index (DIN EN ISO 4589-2)...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UCT-WMCO 4,7 (12X4) YE 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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