INDUSTRIAL COMPONENT DATA

UCT-WMS 4,7 (12X5,5) BU 0830212 PHOENIX CONTACT Conductor marking collar

Brand: PHOENIX CONTACT | Manufacturer Part Number: UCT-WMS 4,7 (12X5,5) BU



Manufacturer	PHOENIX CONTACT
MPN / Reference	UCT-WMS 4,7 (12X5,5) BU
Catalog number	0830212
Category	Cable coding system
Minimum order	6 Pcs
Document ID	EO-960335A498
Generated	2026-11-19

Product Overview

Conductor marking collar
Conductor identification sleeve, Mat, blue, unlabeled, labelable with: TOPMARKNEO, TOPMARK LASER, BLUEMARKIDCOLOR, BLUEMARKID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting class: slip, for terminal width: 5.2 mm, cable diameter range: 2.5 ... 4.7 mm, usable area: 12 x 5.5 mm, Number of individual indexes: 45

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 0830212
Packing unit 6 pc
Minimum order quantity 6 pc
Note Made to Order (non-returnable)
GTIN 4046356629775
Weight per Piece (excluding packing) 12.000 g
Custom tariff number 39269097
Country of origin DE (Germany)
Dimensions
Length (b) 12 mm

Width (a) 5.5 mm
Height (c) 7.1 mm
Cable diameter 2.5 mm ... 4.7 mm
Ambient conditions
Ambient temperature (operation) -40 °C ... 120 °C
General
Note Can be labeled via thermal transfer
Color blue
Type Card form
Components free from silicone and halogen
Flammability rating according to UL 94 V0
Material PC V0
RoHS compliant Yes
Wipe resistance DIN EN 61010-1 (VDE 0411-1)
Number of individual labels 45
Number of individual labels per row 9
Printability Thermal transfer
Inkjet printing
Device 5146464 THERMOMARK CARD
5147888 BLUEMARK LED
5147999 BLUEMARK CLED
Ink ribbon 5146613 THERMOMARK CARD-UCT-MAG3
0801371 THERMOMARK-RIBBON 110-TC
5147421 BLUEMARK FLUID-CARTRIDGE
5146662 BLUEMARK CLED-FLUID-CARTR.
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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UCT-WMS 4,7 (12X5,5) BU 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

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.