INDUSTRIAL COMPONENT DATA

UCT-WMS 3,2 (12X4) VT 0830201 PHOENIX CONTACT Conductor marking collar

Brand: PHOENIX CONTACT | Manufacturer Part Number: UCT-WMS 3,2 (12X4) VT



Manufacturer	PHOENIX CONTACT
MPN / Reference	UCT-WMS 3,2 (12X4) VT
Catalog number	0830201
Category	Cable coding system
Minimum order	8 Pcs
Document ID	EO-F969E8BB6E
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Product Overview

Conductor marking collar
Conductor identification sleeve, Mat, violet, unlabeled, labelable with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting class: slip, for terminal width: 5.2 mm, cable diameter range: 1.5 ... 3.2 mm, usable surface: 12 x 4 mm, Number of individual indices: 55
Conductor marking collar, Sheet, violet, unlabeled, 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: slide-on, for terminal block width: 5.2 mm, cable diameter range: 1.5 ... 3.2 mm, Number of individual labels: 55

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

Technical dataNotesGeneral Can be labeled via thermal transfer
Product propertiesProduct type Conductor marking
Pitch 5.2 mm
Type Card form
Marking
Number of individual labels 55
Number of individual labels per row 11

Identification technology Thermal transfer for sheets and cards
DimensionsWidth 4.3 mm
Height 5.8 mm
Length 12 mm
Pitch 5.2 mm
External dimensions
Outside diameter 1.5 mm ... 3.2 mm
Material specificationsRoHS compliant yes
Color violet (RAL 4005)
Material PC
Flammability rating according to UL 94 V0
Relative insulation material temperature index (Elec., UL 746 B) 130 °C
Fire protection for rail vehicles (DIN EN 45545-2) R22 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R23 HL 1 - HL 3
Fire protection for rail vehicles (DIN EN 45545-2) R24 HL 1 - HL 3
Components free from silicone and halogen
Cable/lineExternal cable diameter 1.5 mm ... 3.2 mm
Environmental and real-life conditionsTest 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
Wipe resistance of inscriptions
Specification DIN EN 61010-1 (VDE 0411-1):2011-07
DIN EN 62208 (VDE 0660-511):2012-06 (in parts)
Isopropyl
[CAS No. 67-63-0] Test passed
n-Hexane
[CAS No. 110-54-3] Test passed
Water + Petroleum ether
[CAS No. 64742-82-1] Test passed
Testing in a condensation changing climate in the presence of sulfur dioxide
Specification DIN 50018:2013-05
Result Test pas...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / UCT-WMS 3,2 (12X4) VT 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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