

INDUSTRIAL COMPONENT DATA

SACB- 4X0,34/ 3X0,75-50,0 PUR 1503328 PHOENIX CONTACT

Master cable ring

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACB-4X0,34/ 3X0,75-50,0 PUR



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACB-4X0,34/ 3X0,75-50,0 PUR
Catalog number	1503328
Category	Power cable less 1 kV, for moving application
Minimum order	1 Pcs
Document ID	EO-8E49451A50
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Product Overview

Master cable ring

Main cable for sensor / actuator boxes, with PE conductor, unshielded, PUR/PVC material, 7 poles, 4 x 0.34 mm² and 3 x 0.75 mm²

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 > QUICKON Installation System (QPD)**

Additional Product Information

Key Commercial Data

Orderkey 1503328

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4017918896928

Weight per Piece (excluding packing) 3,695.000 g

Custom tariff number 85444290

Country of origin DE (Germany)

General

Rated voltage 300 V

Number of positions 7

Master cable data/connection data

Length of cable 50 m
Cable type Master cable suitable for flexible cable conduit
Cable
Cable type PUR/PVC black
Cable type (abbreviation) PUR
Cable abbreviation LiYY11Y-HF
UL AWM style 20549
Conductor cross section 4x 0.34 mm² (Signal line)
3x 0.75 mm² (power line)
AWG signal line 22
AWG power supply 18
Conductor structure signal line 19x 0.15 mm
Conductor structure, voltage supply 42x 0.15 mm
Core diameter including insulation 1.3 mm ±0.1 mm (Signal line)
1.8 mm ±0.1 mm (power line)
Wire colors brown, blue, green/yellow, white, green, yellow, gray
Overall twist Wires twisted in layers
External sheath, color black RAL 9005
Inner sheath thickness ≥ 0.15 mm
Outer sheath thickness ≥ 0.38 mm
External cable diameter D 6.9 mm ±0.2 mm
Minimum bending radius, fixed installation 7.5 x D
Minimum bending radius, flexible installation 10 x D
Number of bending cycles 1500000
Bending radius 69 mm
Traversing path 2 m
Traversing rate 2 m/s
Cable weight 77.9 kg/km
Outer sheath, material PUR
Material, inner sheath PVC
Material conductor insulation PVC
Conductor material Bare Cu litz wires
Nominal voltage, cable 300 V
Test voltage, cable 2000 V
Special properties...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACB-4X0,34/ 3X0,75-50,0 PUR 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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