

INDUSTRIAL COMPONENT DATA

SACB-16X0,5/3X1,0-50 PUR SH 1539156 PHOENIX CONTACT

Master cable ring

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACB-16X0,5/3X1,0-50 PUR SH



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACB-16X0,5/3X1,0-50 PUR SH
Catalog number	1539156
Category	Power cable less 1 kV, for moving application
Minimum order	1 Pcs
Document ID	EO-74227F3718
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Product Overview

Master cable ring

Main cable reel, application: Distributor boxes, number of poles: 19, shielding: yes

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 1539156

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4046356076357

Weight per Piece (excluding packing) 11,586.000 g

Custom tariff number 85444290

Country of origin DE (Germany)

General

Rated voltage 300 V

Number of positions 19

Master cable data/connection data

Length of cable 50 m

Cable type Master cable suitable for flexible cable conduit

Tightening torque slot sensor/actuator cable 0.4 Nm

Cable

Cable type PUR/PVC shielded, black

Cable type (abbreviation) PUR

Cable abbreviation LiYY11Y-HF

Conductor cross section 16x 0.5 mm² (Signal line)

3x 1 mm² (Power supply)

AWG signal line 20

AWG power supply 17

Conductor structure signal line 64x 0.10 mm

Conductor structure, voltage supply 128x 0.10 mm

Wire colors brown, blue, green/yellow, white, green, yellow, gray, pink, red, black, violet, gray/pink, red/blue, white/green, brown/green, white/yellow, yellow/brown, white/gray, gray/brown

Overall twist Wires twisted in layers

Shielding Tinned copper braided shield

External sheath, color deep black RAL 9005

External cable diameter D 11.6 mm ±0,3 mm

Number of bending cycles 1500000

Minimum bending radius, drag chain applications 10 x D

Traversing path 2 m

Traversing rate 2 m/s

Outer sheath, material PUR

Material conductor insulation PVC

Conductor material Bare Cu litz wires

Nominal voltage, cable 300 V

Test voltage, cable 2000 V

Special properties Silicone-free

Free of substances which would hinder coating wit...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACB-16X0,5/3X1,0-50 PUR SH 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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