

INDUSTRIAL COMPONENT DATA

SACB- 8X0,34/ 3X0,75-200,0 PUR 1413514 PHOENIX CONTACT

Master cable ring

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACB- 8X0,34/ 3X0,75-200,0 PUR



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACB- 8X0,34/ 3X0,75-200,0 PUR
Catalog number	1413514
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
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Product Overview

Master cable ring

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)
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Additional Product Information

Key Commercial Data

Orderkey 1413514

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4055626002781

Weight per Piece (excluding packing) 22.220 g

Custom tariff number 85444995

Country of origin DE (Germany)

General

Rated voltage 300 V

Cable

Cable type PUR/PVC black

Cable type (abbreviation) PUR

Cable abbreviation LiYY11Y-HF

UL AWM style 20549 (80°C/300 V)

Conductor cross section 8x 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, pink, red, black, violet
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 8.5 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
Minimum bending radius, drag chain applications 10 x D
Traversing path 2 m
Traversing rate 2 m/s
Cable weight 107.4 kg/km
Outer sheath, material PUR
Material, inner sheath PVC
Material conductor insulation PVC
Conductor material Bare Cu litz wires
Insulation resistance >= 5 M Ω *km
Conductor resistance <= 53 Ω /km (Signal line)
<= 26 Ω /km (power line)
Nominal voltage, cable 300 V AC
Test voltage Core/Core 2000 V (50 Hz, 5 m...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACB- 8X0,34/ 3X0,75-200,0 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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