

INDUSTRIAL COMPONENT DATA

SACB-4Q/4P-L-10,0PUR 1695236 PHOENIX CONTACT

Sensor/actuator box

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACB-4Q/4P-L-10,0PUR



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACB-4Q/4P-L-10,0PUR
Catalog number	1695236
Category	Passive sensor-actuator interface (with cable)
Minimum order	1 Pcs
Document ID	EO-CD2606AAB3
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Product Overview

Sensor/actuator box

Sensor/Actuator Box, Application: Standard, Connection Type: QUICKON, 0.34 mm² ... 0.75 mm², number of plug-in stations: 4, number of poles: 4, occupation of plug-in stations: single, status indication: Yes, pnp; Main cable connection: Fixed connection 180°, PUR/PVC, cable length: 10 m, shielding: no

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 1695236

Packing unit 1 pc

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GTIN 4017918177690

Weight per Piece (excluding packing) 913.800 g

Custom tariff number 85444290

Country of origin PL (Poland)

General

Rated voltage 24 V DC

Max. operating voltage U_{max} 30 V DC

Current carrying capacity per I/O signal 4 A

Current carrying capacity per slot 4 A

Total rated current 12 A

Number of positions 4

Number of slots 4

Flammability rating according to UL 94 V0

Sensor/actuator connection system QUICKON

Ambient conditions

Degree of protection IP65

IP67

Ambient temperature (operation) -25 °C ... 60 °C

-40 °C ... 90 °C (for fixed installation)

-5 °C ... 80 °C (for flexible installation)

Local diagnostics function

Local diagnostics Supply voltage Green LED

Status display I/O Yellow LED

Master cable connection data

Connection method Fixed connection

Length of cable 10 m

Conductor data

Structure of individual litz in acc. with VDE 0295 / smallest wire diameter Class 2-6 // 0.34 mm²: 0.1 mm; 0.5 - 0.75 mm²: 0.15 mm

Wire insulation material PVC / PE

Wire diameter including insulation ≤ 2.5 mm

Minimum external conductor diameter 4 mm

Maximum external conductor diameter 7.5 mm

Tightening torque, union nut 2.5 Nm

Wrench size, union nut 22 mm

Note on the frequency of connections if the conductor is connected more than once, seal and cap may need to be replaced.

Conductor cross section flexible min. 0.34 mm²

Conductor cross section flexible max. 0.75 mm²

Conductor cross section AWG....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACB-4Q/4P-L-10,0PUR 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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