

INDUSTRIAL COMPONENT DATA

SACB-4/4-L-5,0PUR AR SCO 1561153 PHOENIX CONTACT

Sensor/actuator box

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACB-4/4-L-5,0PUR AR SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACB-4/4-L-5,0PUR AR SCO
Catalog number	1561153
Category	Passive sensor-actuator interface (with cable)
Minimum order	1 Pcs
Document ID	EO-E279D61C5E
Generated	2026-08-04

Product Overview

Sensor/actuator box

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 1561153

Packing unit 1 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

GTIN 4046356286176

Weight per Piece (excluding packing) 618.900 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 2 A

Current carrying capacity per slot 4 A

Total rated current 12 A

Number of positions 4
Number of slots 4
Sensor/actuator connection system M12-SPEEDCON-socket
Ambient conditions
Degree of protection IP65
IP67
IP69K
Ambient temperature (operation) -30 °C ... 90 °C
-30 °C ... 70 °C (for fixed installation)
-5 °C ... 70 °C (for flexible installation)
Master cable data/connection data
Connection method Fixed connection
Length of cable 5 m
Cable type Master cable suitable for flexible cable conduit
Signal line cross section 0.34 mm²
AWG signal line 22
Conductor structure signal line 42x 0.10 mm
Power supply cross section 3x 0.75 mm²
AWG power supply 18
Conductor structure, voltage supply 42x 0.15 mm
External diameter 8.7 mm
Max. bending cycles 1500000
Bending radius 100 mm
Traversing path 2 m
Traversing rate 2 m/s
Tightening torque slot sensor/actuator cable 0.4 Nm
Tightening torque of mounting screw for fixing the housing 0.5 Nm
Insulation material
Housing material PBT
Material of the moulding mass PUR
Contact material Cu alloy
Contact surface material gold-plated
Material of threaded sleeve Zinc die-cast
Material of threaded sle...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACB-4/4-L-5,0PUR AR SCO 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.