INDUSTRIAL COMPONENT DATA

SACB-4/ 4-L-C NPN SCO 1537077 PHOENIX CONTACT Sensor/actuator box

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACB-4/ 4-L-C NPN SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACB-4/ 4-L-C NPN SCO
Catalog number	1537077
Category	Passive sensor-actuator interface (with cable)
Minimum order	1 Pcs
Document ID	EO-99227D8EB1
Generated	2026-11-18

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 1537077
Packing unit 1 pc
Minimum order quantity 25 pc
Note Made to Order (non-returnable)
Catalog page Page 270 (C-2-2017)
GTIN 4046356072854
Weight per Piece (excluding packing) 251.100 g
Custom tariff number 85366990
Country of origin PL (Poland)
General
Rated voltage 24 V DC
Max. operating voltage Umax 30 V DC
Current carrying capacity per I/O signal 2 A
Current carrying capacity per slot 4 A

Total rated current 10 A
2x 8 A (For electrical isolation)
Number of positions 4
Number of slots 4
Flammability rating according to UL 94 V0
Sensor/actuator connection system M12-SPEEDCON-socket
Note For details about the PCB connectors used, refer to the technical data for MC 1,5/10-STF-3,5 (1847204)
Ambient conditions
Degree of protection IP65
IP67
IP69K
Ambient temperature (operation) -30 °C ... 80 °C
Local diagnostics function
Local diagnostics Supply voltage per module Green LED
Status display I/O Yellow LED
Master cable data/connection data
Connection method Pluggable screw connection
Conductor cross section min. (signal) 0.14 mm²
Conductor cross section max. (signal) 1.5 mm²
Conductor cross section AWG min. (signal) 26
Conductor cross section AWG max. (signal) 16
Stripping length (signal) 7 mm
Conductor cross section min. (energy) 0.14 mm²
Conductor cross section max. (energy) 1.5 mm²
Conductor cross section AWG min. (energy) 26
Conductor cross section AWG max. (energy) 16
External cable diameter min. 7 mm
External cable diameter max. 12 mm
Stripp...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACB-4/ 4-L-C NPN 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

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