INDUSTRIAL COMPONENT DATA

SACB- 4/3-L-SC-M8 1503386 PHOENIX CONTACT Sensor/actuator box

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACB- 4/3-L-SC-M8



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACB- 4/3-L-SC-M8
Catalog number	1503386
Category	Passive sensor-actuator interface (with cable)
Minimum order	1 Pcs
Document ID	EO-409EEAF3F3
Generated	2026-11-18

Product Overview

Sensor/actuator box
Sensor/actuator box, application: Standard, connection type: Female M8 Metal, number of plug-in stations: 4, number of poles: 3, coding: A - standard, occupation of plug-in stations: simple, status indication: Yes, pnp; Main cable connection: Spring connection 180°, 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 1503386
Packing unit 1 pc
Catalog page Page 267 (C-2-2017)
GTIN 4017918966942
Weight per Piece (excluding packing) 128.600 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 2 A
Total rated current 6 A
Number of positions 3
Number of slots 4
Flammability rating according to UL 94 V0
Sensor/actuator connection system M8 socket
Ambient conditions
Degree of protection IP65
IP67
Ambient temperature (operation) -30 °C ... 80 °C
Local diagnostics function
Local diagnostics Supply voltage Green LED
Status display I/O Yellow LED
Master cable data/connection data
Connection method Spring-cage connection
Conductor cross section min. (signal) 0.14 mm²
Conductor cross section max. (signal) 1 mm²
Conductor cross section AWG min. (signal) 26
Conductor cross section AWG max. (signal) 17
Stripping length (signal) 10 mm
Conductor cross section min. (energy) 0.2 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. 11 mm
Stripping length 70 mm (Master cable)
Tightening torque, cover screw 1 Nm
Tightening torque, union nut 2.5 Nm
Tightening torque slot sensor/actuator cable 0.2 Nm
Insulation material
Housing material PBT
Material of the moulding mass PUR
Contact ma...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACB- 4/3-L-SC-M8 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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