

INDUSTRIAL COMPONENT DATA

SACB- 8/4-L-C-M8 1503467 PHOENIX CONTACT

Sensor/actuator box

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACB- 8/4-L-C-M8



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACB- 8/4-L-C-M8
Catalog number	1503467
Category	Passive sensor-actuator interface (with cable)
Minimum order	1 Pcs
Document ID	EO-1BFBD36444
Generated	2026-08-02

Product Overview

Sensor/actuator box

Sensor/actuator box, application: Standard, connection type: Female M8 Metal, number of plug-in seats: 8, number of poles: 4, coding: A - standard, occupation of plug-in positions: Double, status indication: Yes, pnp; Main cable connection: 180° plug-in screw connection, 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 1503467

Packing unit 1 pc

Catalog page Page 267 (C-2-2017)

GTIN 4017918976446

Weight per Piece (excluding packing) 193.300 g

Custom tariff number 85366990

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 2 A
Total rated current 8 A
Number of positions 4
Number of slots 8
Flammability rating according to UL 94 V0
Sensor/actuator connection system M8 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
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 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
Stripping length 60 mm (Master cable)
Tightening torque, cover screw 1 Nm
Tightening torque, union nut 2.5 Nm
Tightening torque slot....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACB- 8/4-L-C-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

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.