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**



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|---|---|
| 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-36BD908E35 |
| Generated | 2026-11-18 |

## 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

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|---|---|
| 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 Umax 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

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