

INDUSTRIAL COMPONENT DATA

SACB-4/ 8-L-M23 1692417 PHOENIX CONTACT

Sensor/actuator box

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACB-4/ 8-L-M23



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACB-4/ 8-L-M23
Catalog number	1692417
Category	Passive sensor-actuator interface (without cable)
Minimum order	1 Pcs
Document ID	EO-4AAC121E4E
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Product Overview

Sensor/actuator box

Sensor/actuator box, application: Standard, connection type: M12 female connector Plastic, number of plug-in stations: 4, number of poles: 5, coding: A - standard, occupation of plug-in stations: Double, status indication: Yes, pnp; Main cable connection: M23 90° plug-in 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 1692417

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 114 (PC-2009)

GTIN 4017918177874

Weight per Piece (excluding packing) 104.000 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 12 A
Number of positions 5
Number of slots 4
Flammability rating according to UL 94 V0
Sensor/actuator connection system M12 socket
Ambient conditions
Degree of protection IP65
IP67
Ambient temperature (operation) -20 °C ... 75 °C
Local diagnostics function
Local diagnostics Supply voltage Green LED
Status display I/O Yellow LED
Master cable data/connection data
Connection method M23 plug connection
Tightening torque slot sensor/actuator cable 0.4 Nm
Insulation material
Housing material PA
Contact material CuSn
Contact surface material Ni/Au
Contact carrier material PA
Material of contact, master cable side CU alloy
Material of contact surface, master cable side Gold-plated
Material of the contact carrier on the master cable side PA
Material of threaded sleeve PA
O-ring material NBR
Pin assignment
Slot/position = Wire color or connection 1 / 4 (A) = 15
1 / 2 (B) = 7
2 / 4 (A) = 5
2 / 2 (B) = 4
3 / 4 (A) = 16
3 / 2 (B) = 8
4 / 4 (A) = 3
4 / 2 (B) = 14
1-4 / 1 (+ 24 V) = 19
1-4 / 3 (0 V) = 6
1-4 / 5 (PE) = 12
Standards and Regulations
Connection in acc. with standar...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACB-4/ 8-L-M23 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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