

INDUSTRIAL COMPONENT DATA

SACB-4/ 4-L-M23 180 1692679 PHOENIX CONTACT

Sensor/actuator box

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACB-4/ 4-L-M23 180



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACB-4/ 4-L-M23 180
Catalog number	1692679
Category	Passive sensor-actuator interface (with cable)
Minimum order	1 Pcs
Document ID	EO-3DF0FDF514
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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)
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Additional Product Information

Key Commercial Data

Orderkey 1692679

Packing unit 1 pc

Catalog page Page 114 (PC-2009)

GTIN 4017918177744

Weight per Piece (excluding packing) 109.200 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 4

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 threaded sleeve PA
O-ring material NBR
Pin assignment
Slot/position = Wire color or connection 1 / 4 (A) = 1
2 / 4 (A) = 2
3 / 4 (A) = 3
4 / 4 (A) = 4
1-4 / 1 (+ 24 V) = 11
1-4 / 3 (0 V) = 9+10
1-4 / 5 (PE) = 12
Standards and Regulations
Connection in acc. with standard CUL
Flammability rating according to UL 94 V0
Environmental Product Compliance
REACH SVHC Lead 7439-92-1
China RoHS Environmentally Friendly Use Perio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACB-4/ 4-L-M23 180 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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