

INDUSTRIAL COMPONENT DATA

SACB-6-SH PARA 1511792 PHOENIX CONTACT

Sensor/actuator box

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACB-6-SH PARA



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACB-6-SH PARA
Catalog number	1511792
Category	Passive sensor-actuator interface (with cable)
Minimum order	1 Pcs
Document ID	EO-AFA27A0936
Generated	2026-07-28

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)

Additional Product Information

Key Commercial Data

Orderkey 1511792

Packing unit 1 pc

Minimum order quantity 25 pc

Note Made to Order (non-returnable)

GTIN 4017918908133

Weight per Piece (excluding packing) 328.700 g

Custom tariff number 85366990

Country of origin DE (Germany)

General

Rated voltage 48 V

60 V DC

Current carrying capacity per I/O signal 3 A

Current carrying capacity per slot 3 A

Total rated current 3 A

Number of positions 5

Number of slots 6

Flammability rating according to UL 94 V0

Sensor/actuator connection system M12 socket

Ambient conditions

Degree of protection IP65

IP67

Ambient temperature (operation) -25 °C ... 70 °C

Master cable data/connection data

Tightening torque slot sensor/actuator cable 0.4 Nm

Insulation material

Housing material Aluminum

Housing surface material Nickel-plated

Material of the moulding mass PUR

Contact material Cu alloy

Contact surface material gold-plated

Contact carrier material PA

O-ring material NBR

Standards and Regulations

Standard designation M12 connector

Standards/regulations IEC 61076-2-101

Flammability rating according to UL 94 V0

Classifications

eCl@ss 4.027140815eCl@ss 4.127140815eCl@ss 5.027143423eCl@ss 5.127250300eCl@ss 6.027279200eCl@ss

7.027279219eCl@ss 8.027279219eCl@ss 9.027440108

ETIM 2.0EC000200ETIM 3.0EC001856ETIM 4.0EC002585ETIM 5.0EC002585ETIM 6.0EC002585

UNSPSC 6.0131261501UNSPSC 7.090131261501UNSPSC 1131261501UNSPSC 12.0131261501UNSPSC

13.231251501

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACB-6-SH PARA 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.