INDUSTRIAL COMPONENT DATA

SACB-8/16-15,0PUR SH 1445729 PHOENIX CONTACT Sensor/actuator box, without LED, with master cable, markers an..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACB-8/16-15,0PUR SH



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACB-8/16-15,0PUR SH
Catalog number	1445729
Category	Passive sensor-actuator interface (with cable)
Minimum order	10 Pcs
Document ID	EO-4D9D02540E
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Product Overview

Sensor/actuator box, without LED, with master cable, markers and double-occupied slots
Sensor/actuator box, without LED, with main cable, signage signs and double-supplied plug-in stations

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 1445729
Packing unit 1 pc
Minimum order quantity 10 pc
GTIN 4046356587792
Weight per Piece (excluding packing) 3,940.000 g
Custom tariff number 85444290
Country of origin PL (Poland)
Drawings
Ambient conditions
Insulation material
Standards and Regulations

Environmental Product Compliance
General
Master cable connection data
Pin assignment
Cable
Classifications
Drawings
Dimensional drawing
Circuit diagram
Schematic diagram
M12 slot, socket, 5-pos.
Cable cross section
PUR/PVC shielded, black [PUR]
Back to topGeneral
Rated voltage 48 V
60 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 8
Flammability rating according to UL 94 V0
Sensor/actuator connection system M12 socket
Note NOTE: Observe the permissible bending radii when laying conductors, since the degree of protection may be put in jeopardy if the bending forces are too high. Alleviate mechanical loads upstream of the connector, e.g. by using cable ties. Unused slots are to be sealed off prior to commissioning. Suitable sealing elements are to be found under "Accessories".
Back to topAmbient conditions
Degree of protection IP65
IP67
Ambient temperature (operation) -25 °C ... 70 °C
-40 °C ... 90 °C (for fixed installation)
-5 °C ... 80 °C (for flexible installation)
Back to topMaster cable connection data
Connection method Fixed connection
Length of cable 15 m
Tightening torque slot sensor/...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACB-8/16-15,0PUR SH with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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.