INDUSTRIAL COMPONENT DATA

SACB-8/ 8-40,0PUR SCO 1481987 PHOENIX CONTACT Distribution box, application: Standard, number of plug-in sta..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACB-8/ 8-40,0PUR SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACB-8/ 8-40,0PUR SCO
Catalog number	1481987
Category	Passive sensor-actuator interface (with cable)
Minimum order	10 Pcs
Document ID	EO-3503684235
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Product Overview

Distribution box, application: Standard, number of plug-in stations: 8, number of poles: 4, coding: A, status indication: Yes. Main cable connection: Fixed connection, cable length: 40 m, Customer variant
Distributor box, application: Standard, number of slots: 8, number of positions: 4, coding: A, status display: Yes; master cable connection: Fixed connection, cable length: 40 m, Customer version

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

Technical dataNotesGeneral 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.
General Unused slots are to be sealed off prior to commissioning. Suitable sealing elements are to be found under "Accessories".
Product propertiesProduct type Distributor boxes with M8 to M12 slots
Number of positions 4
Application Standard
Number of slots 8
Coding A

Material specificationsMaterial PBT
PBT
PUR
Flammability rating according to UL 94 V0
Seal material O-ring NBR
Contact material Cu alloy
Contact surface material gold-plated
Contact carrier material PA
Connection dataConductor connection
Connection method Fixed connection
SignalingStatus display present Yes
Electrical propertiesMax. operating voltage Umax 30 V DC
Nominal voltage UN 24 V DC
Rated current, total 12 A
Max. current carrying capacity per path 2 A
Current carrying capacity per slot 4 A
Cable/lineCable length 40 m
PUR/PVC black [PUR]
Dimensional drawing
Shielded no
UL AWM Style 20549 (80°C/300 V)
Cable weight 107.4 kg/km
Cable type PUR/PVC black
Short symbol LiYY11Y-HF
Cable type (abbreviation) PUR
External cable diameter 8.5 mm ±0.2 mm
Outer sheath, material PUR
External sheath, color black RAL 9005
Thickness, outer sheath >= 0.38 mm
Material, inner sheath PVC
Inner sheath thickness >= 0.15 mm
Conductor material Bare Cu litz wires
Conductor st...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACB-8/ 8-40,0PUR SCO with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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