INDUSTRIAL COMPONENT DATA

SACB-8/16-L-30,0PVC FB 1403355 PHOENIX CONTACT Sensor/actuator box SACB-8/16-L-30,0PVC FB 1403355

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACB-8/16-L-30,0PVC FB



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACB-8/16-L-30,0PVC FB
Catalog number	1403355
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-307261736D
Generated	2026-11-19

Product Overview

Sensor/actuator box - SACB-8/16-L-30,0PVC FB - 1403355
Distributor box, application: Food processing industry, connection method: M12 socket, number of slots: 8, number of positions: 5, status display: Yes; master cable connection: Fixed connection, PVC, cable length: 30 m, 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

Technical dataNotesAssembly note NOTE:Observe the permissible bending radii when routing cables, since the degree of protection may be at risk if the bending forces are too high. Reduce mechanical loads upstream of the connector, e.g., by using cable ties.
Note on application Unused slots are to be sealed off prior to commissioning. Suitable sealing elements are to be found under "Accessories".
Product propertiesProduct type Distributor box
Application Food processing industry
Number of positions 5
Number of slots 8
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
Connection dataConductor connection
Sensor/actuator connection system M12 socket
Tightening torque slot sensor/actuator cable 0.4 Nm
SignalingStatus display present Yes
Material specificationsMaterial Threaded sleeve Stainless steel 1.4404
Material Housing Stainless steel 1.4404
Material Molding compound PUR
Seal material O-ring FKM
Contact material CuSn6
Contact surface material gold-plated
Contact carrier material PBT
Cable/lineCable length 30 m
Connection method Fixed connection
AWG signal line 20
AWG power supply 17
Standards and regulationsM12
Standard designation M12 connector
Standards/specifications IEC 61076-2-101

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACB-8/16-L-30,0PVC FB with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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