

INDUSTRIAL COMPONENT DATA

SACB- 8/3-L- 2,5PUR-M8 HD 1283016 PHOENIX CONTACT

Distribution box, application: Standard Metal, number of p..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACB-8/3-L-2,5PUR-M8 HD



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACB-8/3-L-2,5PUR-M8 HD
Catalog number	1283016
Category	Passive sensor-actuator interface (with cable)
Minimum order	50 Pcs
Document ID	EO-475B0AB247
Generated	2026-08-04

Product Overview

Distribution box, application: Standard Metal, number of plug-in stations: 8, number of poles: 3, coding: A, occupation of plug-in stations: simple, status indication: yes; Main cable connection: Fixed connection 180°, PUR/PVC, cable length: 2.5 m, shielding: no

Sensor/actuator box, application: Metal standard, number of plug-in seats: 8, number of poles: 3, coding: A - standard, occupation of plug-in positions: simple, status indication: Yes; main cable connection: 180° fixed connection, PUR/PVC, cable length: 2.5 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

ETIM for 1283016 Sensors (EC002585)

Feature Name

Feature Value

Length of the preassembled cable (EF007300)

2.5 m

Cable length configurable (EF007301)

No

Number of sensor-/actuator-slots (EF006939)

8

Number of channels per connector slot (EF006885)

1
Number of poles sensor/actuator slots (EF007402)
3
Rated voltage (EF000228)
24 V
Operating voltage (EF003983)
24 V
Max. current carrying capacity per socket (EF004038)
2 A
Max. total current (EF004039)
6 A
Material contact body (EF008248)
Other copper alloys
Material of contact surface (EF004020)
Nickel
Material insulation body (EF007543)
Other
With LED indication (EF005950)
Yes
With potential separation (EF003272)
No
Connection for NPN-sensors (EF006817)
No
Fix cable version suitable for cable guide chain (EF007461)
No
Housing colour (EF000136)
Black
Operating temperature (EF002393)
-25 °C
Degree of protection (IP) (EF005474)
IP67
Explosion safety category for gas (EF003997)
Other
Explosion safety category for dust (EF003998)
Other
Width (EF000008)
30 mm
Height (EF000040)
20 mm
Depth (EF000049)
129.5 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACB-8/3-L-2,5PUR-M8 HD 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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