

INDUSTRIAL COMPONENT DATA

SACB-C-H180- 8/3-20,0PUR-M8 HD 1197633 PHOENIX CONTACT

Connection cover, application: Sensor/actuator box, c..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACB-C-H180-8/3-20,0PUR-M8 HD



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACB-C-H180-8/3-20,0PUR-M8 HD
Catalog number	1197633
Category	Passive sensor-actuator interface (with cable)
Minimum order	1 Pcs
Document ID	EO-10BCB62F6F
Generated	2026-08-05

Product Overview

Connection cover, application: Sensor/actuator box, connection type: Female M8 Metal, number of plug-in stations: 8, number of poles: 3, occupation of plug-in stations: single, status indication: No, Universal. Main cable connection: 180° plug-in screw connection, PUR/PVC, cable length: 20 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)
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Additional Product Information

ETIM for 1197633 Sensors (EC002585)

Feature Name

Feature Value

Length of the preassembled cable (EF007300)

20 m

Cable length configurable (EF007301)

No

Number of sensor-/actuator-slots (EF006939)

8

Number of channels per connector slot (EF006885)

1

Type of branches for sensor-/actuator cables (EF006972)

M8

Number of poles sensor/actuator slots (EF007402)

0

Rated voltage (EF000228)

24 V

Operating voltage (EF003983)

24 V

Max. current carrying capacity per socket (EF004038)

2 A

Max. total current (EF004039)

8 A

Material of contact surface (EF004020)

Other

Material insulation body (EF007543)

Other

With LED indication (EF005950)

No

With potential separation (EF003272)

No

Connection for NPN-sensors (EF006817)

Yes

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)

32 mm

Depth (EF000049)

105 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACB-C-H180-8/3-20,0PUR-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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