

INDUSTRIAL COMPONENT DATA

SACB- 6/3-L-M16-M8 HD 1197413 PHOENIX CONTACT

Distribution box, application: Standard, connection type: Fema..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACB-6/3-L-M16-M8 HD



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACB-6/3-L-M16-M8 HD
Catalog number	1197413
Category	Passive sensor-actuator interface (without cable)
Minimum order	1 Pcs
Document ID	EO-62FE778451
Generated	2026-08-04

Product Overview

Distribution box, application: Standard, connection type: Female M8 Metal, number of plug-in stations: 6, number of poles: 3, coding: A, occupation of plug-in stations: single, status indication: yes, PNP; Main cable connection: M16 90° plug-in connection, shielding: no

Sensor/actuator box, application: Standard, connection type: Female M8 Metal, number of plug-in seats: 6, number of poles: 3, coding: A - standard, occupation of plug-in positions: simple, status indication: Yes, pnp; Main cable connection: M16 90° plug-in connection, 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 1197413 Sensors (EC003558)

Feature Name

Feature Value

Number of sensor-/actuator-slots (EF006939)

6

Number of channels per connector slot (EF006885)

1

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

M8
Number of poles sensor/actuator slots (EF007402)
3
Operating voltage (EF003983)
24 V
Max. current carrying capacity per I/O signal (EF004037)
6 A
Max. total current (EF004039)
6 A
Material of contact surface (EF004020)
Other
With LED indication (EF005950)
Yes
With potential separation (EF003272)
No
Connection for NPN-sensors (EF006817)
No
Operating temperature (EF002393)
-20 °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)
27 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACB-6/3-L-M16-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

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.