

INDUSTRIAL COMPONENT DATA

SACC-DSI-MSB-5CON-L180/SCO SHX 1240028 PHOENIX CONTACT Conect. plug. to be apar. poster wall, 5-pole, Male C..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSI-MSB-5CON-L180/SCO SHX



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-DSI-MSB-5CON-L180/SCO SHX
Catalog number	1240028
Category	Circular connector, mounting (PCB)
Minimum order	20 Pcs
Document ID	EO-556E02383B
Generated	2026-08-06

Product Overview

Conect. plug. to be apar. poster wall, 5-pole, Male connector, straight, M12-SPEEDCON, coding: B, Rear wall mounting, Pg9, Soldering pins, The item does not contain lead according to the RoHS II directive without exception 6c (Pb<. 0.1%) Built-in mounting male for sensors/actuators, 5-pole, SPEEDCON M12, shielded, B-coded, rear wall mount/screw mount, with Pg9 thread, with straight weld connection

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 > Field Device Connectors (FDC)

Additional Product Information

ETIM for 1240028 Connectors (EC002635)

Feature Name

Feature Value

Contact type (EF001587)

Other

Number of data contacts (EF012232)

0

Number of power contacts (EF012216)

0

Number of control contacts (EF012217)

5

Type of housing (EF006980)

Straight

Rated current I_n (EF008250)

4 A

Ambient temperature (EF002386)

-25 °C

Rated voltage (EF000228)

60 V

Over voltage category (EF006785)

II

Pollution degree (EF006786)

3

Material of contact surface (EF004020)

Nickel

Housing material (EF001596)

Plastic

Material thread ring (EF012304)

Other

Type of locking (EF000208)

Other

Inflammability class of insulation material according to UL94 (EF002521)

V0

With protective conductor (EF007468)

No

Degree of protection (IP), mounted (EF007466)

IP67

Min. number of insertion cycles (EF012212)

100

Screened (EF000881)

Yes

With status indication (EF001602)

No

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSI-MSB-5CON-L180/SCO SHX 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.