

INDUSTRIAL COMPONENT DATA

SACC-DSI-MSD-4CON-L180/SH GNX 1239820 PHOENIX CONTACT Conect. plug. to be apar. poster wall., 4-pole, Male C..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSI-MSD-4CON-L180/SH GNX



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-DSI-MSD-4CON-L180/SH GNX
Catalog number	1239820
Category	Circular connector, mounting (PCB)
Minimum order	20 Pcs
Document ID	EO-E17A3D9EFB
Generated	2026-08-05

Product Overview

Conect. plug. to be apar. poster wall., 4-pole, Male connector, straight, M12-SPEEDCON, D-coding, Wave soldering, The item does not contain lead according to the RoHS II directive without the exception 6c (Pb< 0.1%)

Built-in mount plug-in connector for sist. bus, with green contact bracket, 4-pole, SPEEDCON M12, shielded, D-coded, rear wall mount/screwed with M16 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 1239820 Connectors (EC003569)

Feature Name

Feature Value

Mounting method (EF000003)

Back wall mounting

Screw-in thread (EF012303)

PG9

With shield connection (EF002535)

Yes

Number of poles (EF001391)

4
Number of control contacts (EF012217)
4
With PE-connection (EF005600)
No
Coating housing (EF001601)
Nickel-plated
Material of contact surface (EF004020)
Other
Inflammability class of insulation material according to UL94 (EF002521)
V0
Degree of protection (IP), mounted (EF007466)
IP65/IP67
Ambient temperature (EF002386)
70 °C
Operating temperature (EF002393)
-40 °C
Rated current I_n (EF008250)
4 A
With thread (EF003723)
Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSI-MSD-4CON-L180/SH GNX 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.