

INDUSTRIAL COMPONENT DATA

SACC-DSI-MS-5CON-M16-L180 PP 1027676 PHOENIX CONTACT Conect. plug. to be apar. wall poster., 5-pole, Male CO..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSI-MS-5CON-M16-L180 PP



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-DSI-MS-5CON-M16-L180 PP
Catalog number	1027676
Category	Circular connector, mounting (PCB)
Minimum order	20 Pcs
Document ID	EO-3F14E06DCA
Generated	2026-08-06

Product Overview

Conect. plug. to be apar. wall poster., 5-pole, Male connector, straight, M12-External Push-Pull lock, coding: A, Rear wall mounting, M16, Wave soldering, The item does not contain lead according to the RoHS II directive without exception 6c (Pb<0.1%)

Connect. plug in. to apar. wall poster., 5-pole, Male connector, straight, M12-Push-Pull, A-coded, Rear mount, M16, Wave welding contacts

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 1027676 Connectors (EC003569)

Feature Name

Feature Value

Mounting method (EF000003)

Back wall mounting

Screw-in thread (EF012303)

M16

With shield connection (EF002535)

No

Number of poles (EF001391)

5

Number of control contacts (EF012217)

5

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

Min. number of insertion cycles (EF012212)

100

Degree of protection (IP), mounted (EF007466)

IP67

Ambient temperature (EF002386)

85 °C

Operating temperature (EF002393)

-25 °C

Rated current I_n (EF008250)

4 A

With thread (EF003723)

Yes

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSI-MS-5CON-M16-L180 PP 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.