

INDUSTRIAL COMPONENT DATA

SACC-DSI-M12FSD-4CON-M16/0,5 1409289 PHOENIX CONTACT Plug-in connector mounting mainstream.

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSI-M12FSD-4CON-M16/0,5



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-DSI-M12FSD-4CON-M16/0,5
Catalog number	1409289
Category	Circular connector, mounting (with cable)
Minimum order	50 Pcs
Document ID	EO-3AF0FEE5F6
Generated	2026-08-04

Product Overview

Plug-in connector mounting mainstream.

Conect. plug. to be apar. poster wall, 4-pole, Connecting female, straight, M12, coding: D, Rear wall mounting, M16 x 1.5, Individual braided wires, cable length: 0.5 m, 0.34 mm², TPE braided wire, Alternative product according to RoHS II without exception 6c (Pb <. 0.1%) art.code: 1238811

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)
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Additional Product Information

Key Commercial Data

Orderkey 1409289

Packing unit 1

GTIN 4046356909600

Custom tariff number 85444290

Environmental Product Compliance

Classifications

Environmental Product Compliance

REACH SVHC

Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

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eCI@ss

eCI@ss 10.0.1 27440102

eCI@ss 5.1 27143423

eCI@ss 6.0 27279220

eCI@ss 8.0 27440103

eCI@ss 9.0 27440102

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ETIM 5.0 EC002062

ETIM 6.0 EC002062

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UNSPSC 13.2 39121413

UNSPSC 18.0 39121413

UNSPSC 19.0 39121413

UNSPSC 20.0 39121413

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ETIM for 1409289 Connectors (EC003570)

Feature Name

Feature Value

Cable length (EF000536)

0.5 mm

Mounting method (EF000003)

Back wall mounting

Housing material (EF001596)

Other

Material of contact surface (EF004020)

Other

Inflammability class of insulation material according to UL94 (EF002521)

V0

Ambient temperature (EF002386)

85 °C

Operating temperature (EF002393)

-25 °C

Rated voltage (EF000228)

250 V

With shield connection (EF002535)

No

Screw-in thread (EF012303)

M12

Core cross section (EF000018)

0.34 mm²

Min. number of insertion cycles (EF012212)

100

Degree of protection (IP), mounted (EF007466)

IP67

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSI-M12FSD-4CON-M16/0,5 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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