

INDUSTRIAL COMPONENT DATA

SACC-E-FS-8CON-M16/1,2 SCO 1423799 PHOENIX CONTACT

Flush-type connector

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-E-FS-8CON-M16/1,2 SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-E-FS-8CON-M16/1,2 SCO
Catalog number	1423799
Category	Circular connector, mounting (with cable)
Minimum order	50 Pcs
Document ID	EO-8476AADCDE
Generated	2026-08-02

Product Overview

Flush-type connector

Conect. plug. to be apar. front wall, Universal, 8-pole, Female connection, straight, M12-SPEEDCON, A-coded, Front wall mounting, M16 x 1.5, Single stranded wires, cable length: 1.2 m, 0.25 mm², TPE braided wire, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) 1239424

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 1423799

Packing unit 1

GTIN 4055626356358

Custom tariff number 85444290

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"

Classifications

eCl@ss 8.027440103eCl@ss 9.027440102

ETIM 5.0EC002061ETIM 6.0EC002061

ETIM for 1423799 Connectors (EC003570)

Feature Name

Feature Value

Cable length (EF000536)

1.2 mm

Type of plug-in contact, outer side (EF005528)

None

Mounting method (EF000003)

Front mounting

Housing material (EF001596)

Other

Material core insulation (EF000061)

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)

30 V

With shield connection (EF002535)

No

Screw-in thread (EF012303)

M12

Core cross section (EF000018)

0.25 mm²

Min. number of insertion cycles (EF012212)

100

Degree of protection (IP), mounted (EF007466)

Other

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-E-FS-8CON-M16/1.2 SCO 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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