

INDUSTRIAL COMPONENT DATA

SACC-E-FS-12CON-M16/3,0 SCO 1413119 PHOENIX CONTACT

Flush-type connector SACC-E-FS-12CON-M16/3,0 SCO 1413119

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-E-FS-12CON-M16/3,0 SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-E-FS-12CON-M16/3,0 SCO
Catalog number	1413119
Category	Circular connector, mounting (with cable)
Minimum order	1 Pcs
Document ID	EO-7D7AFD9E43
Generated	2026-08-05

Product Overview

Flush-type connector - SACC-E-FS-12CON-M16/3,0 SCO - 1413119

Built-in sensor/actuator mounting female, 12-pole, SPEEDCON M12, front wall mount/bolt mount, with M16 thread, with 0.5 m PVC wire, 12 x 0.14 mm²

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

Sensor/actuator flush-type socket, 12-pos., M12 SPEEDCON, front/screw mounting with M16 thread, with 0.5 m PVC litz wire, 12 x 0.14 mm²

Key Commercial Data

Orderkey 1413119

Packing unit 1

GTIN 4046356988285

Custom tariff number 85366990

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

eCl@ss 5.1 27143423

eCl@ss 6.0 27143423

eCl@ss 8.0 27279218

eCl@ss 9.0 27440103

ETIM

ETIM 4.0 EC001855

ETIM 5.0 EC001855

ETIM 6.0 EC002061

UNSPSC

UNSPSC 13.2 39121413

ETIM for 1413119 Connectors (EC003570)

Feature Name

Feature Value

Cable length (EF000536)

3 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)

0.14 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-12CON-M16/3,0 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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