

INDUSTRIAL COMPONENT DATA

SACC-DSIV-M12FS-5CON-L180 SH 1421685 PHOENIX CONTACT Sensor/actuator flush-type socket, 5-pos., M12, A-coded..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSIV-M12FS-5CON-L180 SH



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-DSIV-M12FS-5CON-L180 SH
Catalog number	1421685
Category	Circular connector, mounting (PCB)
Minimum order	100 Pcs
Document ID	EO-1FB93D1BDF
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Product Overview

Sensor/actuator flush-type socket, 5-pos., M12, A-coded, rear/screw mounting with M12 thread, with polarity protection, with straight solder connection

Built-in sensor/actuator mounting female, 5-pole, M12, A-coded, rear wall mount/bolted mount, with M12 thread, torsion-protected, 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

Key Commercial Data

Orderkey 1421685

Packing unit 1

GTIN 4055626277530

Custom tariff number 85366990

Drawings

Classifications

Environmental Product Compliance

Drawings

Drilling diagram

M12 flush-type connector

Dimensional drawing

M12 flush-type connector

Dimensional drawing

Mounting cutout

Schematic diagram

Pin assignment M12 socket, 5-pos., A-coded, socket side view

[Back to top](#)Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 25;

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

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eCl@ss

eCl@ss 10.0.1 27440102

eCl@ss 6.0 27279200

eCl@ss 7.0 27440103

eCl@ss 8.0 27440103

eCl@ss 9.0 27440102

[Back to top](#)ETIM

ETIM 5.0 EC002062

ETIM 6.0 EC002062

[Back to top](#)UNSPSC

UNSPSC 13.2 39121413

UNSPSC 18.0 39121413

UNSPSC 19.0 39121413

UNSPSC 20.0 39121413

UNSPSC 21.0 39121413

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ETIM for 1421685 Connectors (EC003569)

Feature Name

Feature Value

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

Female (bus)

Mounting method (EF000003)

Back wall mounting

Screw-in thread (EF012303)

M12

With shield connection (EF002535)

Yes

Number of poles (EF001391)

5

Number of control contacts (EF012217)

5

With PE-connection (EF005600)

No

Housing material (EF001596)

Brass

Coating housing (EF001601)

Nickel-plated

Material of contact surface (EF004020)

Other

Inflammability class of insulation material according to UL94 (EF002521)

HB

Min. number of insertion cycles (EF012212)....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSIV-M12FS-5CON-L180 SH 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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