

INDUSTRIAL COMPONENT DATA

SACC-DSIV-FSX-8CON-L180 SCO 1411820 PHOENIX CONTACT Flush-type socket

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSIV-FSX-8CON-L180 SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-DSIV-FSX-8CON-L180 SCO
Catalog number	1411820
Category	Circular connector, mounting (PCB)
Minimum order	20 Pcs
Document ID	EO-FC8C91AFAB
Generated	2026-08-06

Product Overview

Flush-type socket

Connect female mount inc CAT6to, Ethernet 8 pol SPEEDCON M12 mount on walls post/mount atorn c thread d fixed M12 c conex by straight solder

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 1411820

Packing unit 20 pc

Minimum order quantity 20 pc

Note Made to Order (non-returnable)

GTIN 4046356956376

Weight per Piece (excluding packing) 9.180 g

Custom tariff number 85366990

Country of origin DE (Germany)

Ambient conditions

Degree of protection IP67 (When plugged in)

General

Rated voltage 50 V AC

60 V DC

Rated surge voltage 1.5 kV

Number of positions 8

Insulation resistance > 100 M?

Overvoltage category III

Degree of pollution 3

Connection method THR solder connection

Insertion/withdrawal cycles >= 100

Material

Flammability rating according to UL 94 V0

Contact material CuZn

Contact surface material Ni/Au

Contact carrier material PPA

Material of grip body Zinc die-cast, nickel-plated

Material, knurls Zinc die-cast, nickel-plated

Material Zinc die-cast (nickel-plated)

Sealing material EPDM

Cable

Transmission characteristics (category) CAT6A

Standards and Regulations

Flammability rating according to UL 94 V0

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 5.127143400eCl@ss 6.027279200eCl@ss 7.027440103eCl@ss 8.027440103eCl@ss 9.027440102

ETIM 4.0EC002635ETIM 5.0EC002061ETIM 6.0EC002061

UNSPSC 13.239121413

ETIM for 1411820 Connectors (EC003569)

Feature Name

Feature Value

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

Female (bus)

Mounting method (EF000003)....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACC-DSIV-FSX-8CON-L180 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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