

INDUSTRIAL COMPONENT DATA

SACC-DSI-FSX-8CON-PG9-L180 SCO 1404741 PHOENIX CONTACT Flush-type socket

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACC-DSI-FSX-8CON-PG9-L180 SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACC-DSI-FSX-8CON-PG9-L180 SCO
Catalog number	1404741
Category	Circular connector, mounting (PCB)
Minimum order	20 Pcs
Document ID	EO-549CFD1133
Generated	2026-08-03

Product Overview

Flush-type socket

Conect. plug. to be apar. poster wall, CAT6A Ethernet (10 GBit/s), 8-pole-SPEEDCON, Rear mount, M12 x 1, Wave soldering, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) Item code: 1238707

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 1404741

Packing unit 20 pc

Minimum order quantity 20 pc

Note Made to Order (non-returnable)

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GTIN 4046356737029

Weight per Piece (excluding packing) 15.750 g

Custom tariff number 85366990

Country of origin DE (Germany)

Ambient conditions

Degree of protection IP67 (When plugged in)

Ambient temperature (operation) -40 °C ... 85 °C

General data

Rated current at 40°C 0.5 A (Data)

Rated voltage 50 V AC

60 V DC

Number of positions 8

Signal type/category Ethernet CAT6A

Standards/regulations M12 connector IEC 61076-2-109

Overvoltage category III

Degree of pollution 3

Alternative short product description Ethernet flush-type socket

Connection method Solder-in connection

Contact material CuZn

Contact carrier material PPA

Contact surface material gold-plated

Standards and Regulations

Standard designation M12 connector

Standards/regulations IEC 61076-2-109

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"

ClassificationseCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027279200eCl@ss
7.027440103eCl@ss 8.027440103eCl@ss 9.027440102

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEWSend PHOENIX CONTACT / SACC-DSI-FSX-8CON-PG9-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
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requirements against the manufacturer documentation before purchase or installation.