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-7430C4EE6F
Generated	2026-11-18

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)
Catalog page Page 91 (C-2-2013)
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”
Classifications
eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.127260700eCl@ss 6.027279200eCl@ss 7.027440103eCl@ss 8.027440103eCl@ss 9.027440102
ETIM 3.0EC001031ETIM 4.0EC002498ETIM 5.0EC002061ETIM 6.0EC002061
UNSPSC 6.0131261501UNSPSC 7.090131261501UNSPSC 1131261501UNSPSC 12.0131261501UNSPSC 13.239121413

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send 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 Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.