

INDUSTRIAL COMPONENT DATA

SACCBP-FSD-4CON-PG9/1,0-931SCO 1437698 PHOENIX CONTACT Bus system flush-type socket

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACCBP-FSD-4CON-PG9/1,0-931SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACCBP-FSD-4CON-PG9/1,0-931SCO
Catalog number	1437698
Category	Circular connector, mounting (with cable)
Minimum order	1 Pcs
Document ID	EO-AF2DB33A00
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Product Overview

Bus system flush-type socket

Built-in mounting female for bus system, Ethernet, 4-pole, M12, shielded, D-coded, SPEEDCON, rear wall mount/screw mount with Pg9 thread, positionable, with 1.0 m bus cable, 2 x 2 x 0.2 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)

Additional Product Information

Key Commercial Data

Orderkey 1437698

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4046356458436

Weight per Piece (excluding packing) 71.500 g

Custom tariff number 85444290

Country of origin DE (Germany)

Dimensions

Length of cable 1 m

Ambient conditions

Ambient temperature (operation) -25 °C ... 90 °C (Plug / socket)

Degree of protection IP67

General

Rated current at 40°C 4 A (Plug/socket in accordance with IEC 61076-2-101, cable technical data is to be observed)

Rated voltage 60 V

Number of positions 4

Coding D - data

Signal type/category Ethernet

Overvoltage category II

Degree of pollution 3

Material

Flammability rating according to UL 94 V0

Contact material CuZn

Contact surface material Ni/Au

Contact carrier material PA 6.6

Material, knurls Nickel-plated brass

Sealing material NBR

Standards and Regulations

Flammability rating according to UL 94 V0

Cable

Cable type PUR ETHERNET 2x2 FLEX

Cable type (abbreviation) 93E

UL AWM style 20963 (80°C/30 V)

Signal type/category Ethernet CAT5 (IEC 11801), 100 Mbps

Cable structure 2x2xAWG26/7; SF/UTP

Conductor cross section 2x 2x 0.14 mm²

AWG signal line 26

Conductor structure signal line 7x 0.16 mm

Core diameter including insulation 0.98 mm

Wire colors white/orange-orange, white/green-green

Twisted pairs 2 cores to the pair

Overall twist Two pairs with two fillers to the core

Shielding Aluminum-coated foil, tinned copper braided shield

Optical shield covering 70 %

External sheath, color water blue RAL 5021

Outer sheath th...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACCBP-FSD-4CON-PG9/1,0-931SCO with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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