

INDUSTRIAL COMPONENT DATA

SACCBP-FSB-5CON-PG9/5,0-900SCO 1437630 PHOENIX CONTACT Bus system flush-type socket

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACCBP-FSB-5CON-PG9/5,0-900SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACCBP-FSB-5CON-PG9/5,0-900SCO
Catalog number	1437630
Category	Circular connector, mounting (with cable)
Minimum order	1 Pcs
Document ID	EO-212865CF1B
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Product Overview

Bus system flush-type socket

Built-in mounting socket for bus system, INTERBUS, 5-pole, M12, shielded, B-coated, SPEEDCON, rear wall mount/bolt-on mount with Pg9 thread, with 5.0 m bus cable

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 1437630

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4046356458375

Weight per Piece (excluding packing) 386.300 g

Custom tariff number 85444290

Country of origin DE (Germany)

Dimensions

Length of cable 5 m

Ambient conditions

Ambient temperature (operation) -25 °C ... 85 °C (Plug / socket)

Degree of protection IP67

General

Rated current at 40°C 4 A

Rated voltage 60 V

Rated surge voltage 1.5 kV

Number of positions 5

Insulation resistance 100 MΩ

Coding B - inverse

Standards/regulations M12 connector IEC 61076-2-101

Signal type/category INTERBUS

Overvoltage category II

Degree of pollution 3

Insertion/withdrawal cycles > 100

Torque 2 Nm ... 3 Nm (Installation-side)

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 FKM

Standards and Regulations

Standard designation M12 connector

Standards/regulations IEC 61076-2-101

Flammability rating according to UL 94 V0

Cable

Cable type INTERBUS

Cable type (abbreviation) 900

Signal type/category INTERBUS

Cable structure 3 x 2 x 0.22 mm²

Conductor cross section 3x 2x 0.22 mm²

AWG signal line 24

Conductor structure signal line 32x 0.10 mm

Wire colors Green-yellow, white-brown, gray-pink

Twisted pairs 2 cores to the pair

Overall twist 3 pairs to the core

Shielding Braided copper wires

External sheath, color may green RAL 6017

External...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACCBP-FSB-5CON-PG9/5,0-900SCO 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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