

INDUSTRIAL COMPONENT DATA

SACCBP-FSB-2CON-PG9/2,0-910SCO 1437465 PHOENIX CONTACT Bus system flush-type socket

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACCBP-FSB-2CON-PG9/2,0-910SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACCBP-FSB-2CON-PG9/2,0-910SCO
Catalog number	1437465
Category	Circular connector, mounting (with cable)
Minimum order	1 Pcs
Document ID	EO-5E1B11BAD5
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Product Overview

Bus system flush-type socket

Conect. plug. to be apar. poster wall, PROFIBUS, 2-pole, halogen-free PUR, lilac red RAL 4001, shielded, Female connection, straight, M12, coding: B, free cable end, Rear mounting, Cable connection, cable length: 2 m, PROFIBUS, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) item code: 1239652

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 1437465

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 426 (C-2-2017)

GTIN 4046356457590

Weight per Piece (excluding packing) 140.200 g

Custom tariff number 85444290

Country of origin DE (Germany)

Dimensions

Length of cable 2 m

Ambient conditions

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

Degree of protection IP67

General

Note The electrical and mechanical data specified assume that the connector pair is correctly locked and mounted. If the connector is unlocked and if there is a danger of contamination, the connector must be sealed using a protective cap > IP54. Influences arising from litz wires, cables or PCB assembly must also be taken into consideration.

Rated current at 40°C 4 A

Rated voltage 60 V

Rated surge voltage 1.5 kV

Number of positions 2

Insulation resistance $\geq 100 \text{ M}\Omega$

Coding B - inverse

Standards/regulations M12 connector IEC 61076-2-101

Signal type/category PROFIBUS

Status display No

Overvoltage category II

Degree of pollution 3

Insertion/withdrawal cycles > 100

Material

Flammability rating according to UL 94 V0

Contact material CuZn

Contact surface material Ni/Au

Contact carrier material PA 6.6

Material, knurls Zinc die-cast, nickel-plated

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 PROFIBUS

Cable type (abbreviation) 910

UL AWM style 21198 (80°C/300 V)...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACCBP-FSB-2CON-PG9/2,0-910SCO 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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