

INDUSTRIAL COMPONENT DATA

SACCBP-FS-4CON-PG9/0,5-990SCO 1437847 PHOENIX CONTACT Bus system flush-type socket

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACCBP-FS-4CON-PG9/0,5-990SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACCBP-FS-4CON-PG9/0,5-990SCO
Catalog number	1437847
Category	Sensor-actuator connector chassis
Minimum order	1 Pcs
Document ID	EO-8F6064CD7D
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Product Overview

Bus system flush-type socket

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 1437847

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 401 (PC-2011)

GTIN 4046356458580

Weight per Piece (excluding packing) 63.700 g

Custom tariff number 85444290

Country of origin DE (Germany)

Dimensions

Length of cable 0.5 m

Ambient conditions

Ambient temperature (operation) -25 °C ... 80 °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 250 V

Rated surge voltage 2.5 kV

Number of positions 4

Insulation resistance $\geq 10 \text{ M}\Omega$

Coding A - standard

Signal type/category CC link

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

Sealing material FKM

Standards and Regulations

Flammability rating according to UL 94 V0

Cable

Cable type CC-Link

Cable type (abbreviation) 990

Signal type/category CC link, 10 Mbps

Cable structure 3xAWG20/7 + 1xAWG22/19 (filler litz wire)

Conductor cross section 0.5 mm²

AWG signal line 20

Conductor structure signal line 7...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACCBP-FS-4CON-PG9/0,5-990SCO with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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