INDUSTRIAL COMPONENT DATA

SACCBP-FS-4CON-PG9/1,0-990SCO 1437850 PHOENIX CONTACT Bus system flush-type socket

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACCBP-FS-4CON-PG9/1,0-990SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACCBP-FS-4CON-PG9/1,0-990SCO
Catalog number	1437850
Category	Sensor-actuator connector chassis
Minimum order	1 Pcs
Document ID	EO-71CD3E851C
Generated	2026-11-18

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 1437850
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 401 (PC-2011)
GTIN 4046356458597
Weight per Piece (excluding packing) 95.900 g
Custom tariff number 85444290
Country of origin DE (Germany)
Dimensions
Length of cable 1 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 >= 10 M?
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 7x....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACCBP-FS-4CON-PG9/1,0-990SCO with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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