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**



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|---|---|
| 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-8B447F0356 |
| Generated | 2026-11-18 |

## 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

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|---|---|
| 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)
Catalog page Page 425 (C-2-2017)
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 M?
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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