INDUSTRIAL COMPONENT DATA

# SACCBP-MS-5CON-PG9/1,0-920SCO 1437575 PHOENIX CONTACT Bus system flush-type plug

**Brand: PHOENIX CONTACT | Manufacturer Part Number: SACCBP-MS-5CON-PG9/1,0-920SCO**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | SACCBP-MS-5CON-PG9/1,0-920SCO |
| Catalog number | 1437575 |
| Category | Circular connector, mounting (with cable) |
| Minimum order | 1 Pcs |
| Document ID | EO-1E6D830E0E |
| Generated | 2026-11-18 |

## Product Overview

Bus system flush-type plug
Conect. plug. to be apar. poster wall, CANopen®, DeviceNet™, 5-pole, halogen-free PUR, lilac red RAL 4001, shielded, Male, straight, M12-SPEEDCON, coding: A, free cable end, Rear mounting, Cable connection, cable length: 1 m, CANopen®/DeviceNet™, PUR, violet, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) item code: 1239663

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 1437575
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 427 (C-2-2017)
GTIN 4046356457705
Weight per Piece (excluding packing) 81.600 g
Custom tariff number 85444290
Country of origin DE (Germany)
Dimensions
Length of cable 1 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 5
Insulation resistance 100 M?
Coding A - standard
Standards/regulations M12 connector IEC 61076-2-101
Signal type/category DeviceNet™
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
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 CAN Bus/DeviceNet
Cable type (abbreviation) 920
UL AWM style 21198 (80°C/300 V)
Signal type/category CANopen®
DeviceNet™
Cable structure 2xAWG24/19+2xAWG22/19
Conductor cross sec...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACCBP-MS-5CON-PG9/1,0-920SCO 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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