

## INDUSTRIAL COMPONENT DATA

# SACCBP-MSD-4CON-PG9/1,0-931SCO 1437737 PHOENIX CONTACT Bus system flush-type plug

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACCBP-MSD-4CON-PG9/1,0-931SCO



|                 |                                           |
|-----------------|-------------------------------------------|
| Manufacturer    | PHOENIX CONTACT                           |
| MPN / Reference | SACCBP-MSD-4CON-PG9/1,0-931SCO            |
| Catalog number  | 1437737                                   |
| Category        | Circular connector, mounting (with cable) |
| Minimum order   | 1 Pcs                                     |
| Document ID     | EO-98F467ED2C                             |
| Generated       | 2026-08-05                                |

## Product Overview

Bus system flush-type plug

Built-in mounting plug for bus system, Ethernet, 4 poles, SPEEDCON M12, shielded, D-coded, rear wall mounting/screw mounting with Pg9 thread, with 1.0 m bus cable, 2 x 2 x 0.2 mm<sup>2</sup>

## 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 &gt; Field Device Connectors (FDC)

## Additional Product Information

Key Commercial Data

Orderkey 1437737

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4046356458474

Weight per Piece (excluding packing) 71.600 g

Custom tariff number 85444290

Country of origin DE (Germany)

Dimensions

Length of cable 1 m

Ambient conditions

Ambient temperature (operation) -25 °C ... 90 °C (Plug / socket)

Degree of protection IP67

**General**

Rated current at 40°C 4 A (Plug/socket in accordance with IEC 61076-2-101, cable technical data is to be observed)

Rated voltage 250 V

Number of positions 4

Coding D - data

Signal type/category Ethernet

Overvoltage category II

Degree of pollution 3

**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 NBR

**Standards and Regulations**

Flammability rating according to UL 94 V0

**Cable**

Cable type PUR ETHERNET 2x2 FLEX

Cable type (abbreviation) 93E

UL AWM style 20963 (80°C/30 V)

Signal type/category Ethernet CAT5 (IEC 11801), 100 Mbps

Cable structure 2x2xAWG26/7; SF/UTP

Conductor cross section 2x 2x 0.14 mm<sup>2</sup>

AWG signal line 26

Conductor structure signal line 7x 0.16 mm

Core diameter including insulation 0.98 mm

Wire colors white/orange-orange, white/green-green

Twisted pairs 2 cores to the pair

Overall twist Two pairs with two fillers to the core

Shielding Aluminum-coated foil, tinned copper braided shield

Optical shield covering 70 %

External sheath, color water blue RAL 5021

Outer sheath t...

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send PHOENIX CONTACT / SACCBP-MSD-4CON-PG9/1,0-931SCO with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

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