INDUSTRIAL COMPONENT DATA

SACCBP-FSD-4CON-PG9/1,0-931SCO 1437698 PHOENIX CONTACT Bus system flush-type socket

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACCBP-FSD-4CON-PG9/1,0-931SCO
Catalog number	1437698
Category	Circular connector, mounting (with cable)
Minimum order	1 Pcs
Document ID	EO-8DDE7EF6BB
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Product Overview

Bus system flush-type socket
Built-in mounting female for bus system, Ethernet, 4-pole, M12, shielded, D-coded, SPEEDCON, rear wall mount/screw mount with Pg9 thread, positionable, with 1.0 m bus cable, 2 x 2 x 0.2 mm²

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 1437698
Packing unit 1 pc
Note Made to Order (non-returnable)
GTIN 4046356458436
Weight per Piece (excluding packing) 71.500 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 60 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 mm²
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 th...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACCBP-FSD-4CON-PG9/1,0-931SCO 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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