INDUSTRIAL COMPONENT DATA

SACCBP-MSD-4CON-PG9/1,0-933SCO 1437818 PHOENIX CONTACT Bus system flush-type plug

Brand: PHOENIX CONTACT | Manufacturer Part Number: SACCBP-MSD-4CON-PG9/1,0-933SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SACCBP-MSD-4CON-PG9/1,0-933SCO
Catalog number	1437818
Category	Circular connector, mounting (with cable)
Minimum order	1 Pcs
Document ID	EO-F764A95684
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Product Overview

Bus system flush-type plug
Conect. plug. to be apar. poster wall, PROFINET CAT5 (IEC11801:2002) (100 MBit/s), EtherCAT® CAT5 (100 MBit/s), 4-pole, PVC, green RAL 6018, shielded, Plug, straight, M12-SPEEDCON, coding: D, free cable end, Rear mounting, Terminal connection, cable length: 1 m, PROFINET flexible PVC CAT5, Alternative product according to RoHS II without exception 6c (Pb< 0.1%) art.code: 1239685

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 1437818
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 307 (PC-2011)
GTIN 4046356458559
Weight per Piece (excluding packing) 88.000 g
Custom tariff number 85444290
Country of origin DE (Germany)
Dimensions
Length of cable 1 m

Ambient conditions
Ambient temperature (operation) -20 °C ... 60 °C (cable, fixed installation)
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 >= 100 M?
Coding D - data
Signal type/category PROFINET CAT5 (IEC 11801:2002)
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 PROFINET PVC stranded CAT5
Cable type (abbreviation) 93B
UL AWM style 21694
Signal type/category PROFINET CAT5 (IEC 11801), 100 Mbps
EtherCAT®CAT5 (IEC 11801), 100 Mbps
Cable structure 1x4...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SACCBP-MSD-4CON-PG9/1,0-933SCO with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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