INDUSTRIAL COMPONENT DATA

SAC-5P-MS/ 0,3-923/FS CAN SCO 1419049 PHOENIX CONTACT Bus system cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-5P-MS/ 0,3-923/FS CAN SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-5P-MS/ 0,3-923/FS CAN SCO
Catalog number	1419049
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-814395F644
Generated	2026-11-18

Product Overview

Bus system cable
Bus system cable, CANopen®, DeviceNet™, 5-pole halogen-free, shielded, M12 straight connector, coding: A SPEEDCON, a straight female M12, coding: A SPEEDCON, cable length: 0.3 m, Unshielded plug-in connector
Bus system cable, CANopen®, DeviceNet™, 5-pole, halogen-free PUR, silver grey RAL 7001, shielded, M12 SPEEDCON straight connector, coding: A, a Straight female M12 SPEEDCON, coding: A, cable length: 0.3 m, Unshielded plug-in connector

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 > Industrial Field Connectivity (IFC)

Additional Product Information

Key Commercial Data
Orderkey 1419049
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 431 (C-2-2017)
GTIN 4046356542937
Weight per Piece (excluding packing) 47.500 g
Custom tariff number 85444290
Country of origin DE (Germany)
Dimensions

Length of cable 0.3 m
Ambient conditions
Ambient temperature (operation) -25 °C ... 90 °C (Plug / socket)
Degree of protection IP65
IP67
General
Rated current at 40°C 4 A
Rated voltage 48 V AC
60 V DC
Number of positions 5
Color handle area black
Coding A - standard
Signal type/category CANopen®
DeviceNet™
Status display No
Overvoltage category II
Degree of pollution 3
Torque 0.4 Nm (M12 connector)
Material
Flammability rating according to UL 94 HB
Contact material CuSn
Contact surface material Ni/Au
Contact carrier material TPU GF
Material of grip body TPU, hardly inflammable, self-extinguishing
Material, knurls Zinc die-cast, nickel-plated
Sealing material NBR
Pin assignment
Contact | Color (signal designation) | Contact (optional) 1 (Plug) | SR (shield) | 1 (Socket)
2 (Plug) | RD (V+) | 2 (Socket)
3 (Plug) | BK (V-) | 3 (Socket)
4 (Plug) | WH (CAN_H) | 4 (Socket)
5 (Plug) | BU (CAN_L) | 5 (Socket)
Standards and Regulations
Flammability rating according to UL 94 HB
Cable
Cable type CAN Bus/DeviceNet drop cable
Cable type (abbreviation) 923
UL AWM style 21198 (80°C/300 V)
Cable structure 2xAWG24/19+2xAWG22/19
Conductor cross section 2x 0.25 mm² (Data cable)
2x 0.34 mm² (Power supply)
1x 0.34 mm² (Drain wire)
AWG signa...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-5P-MS/ 0,3-923/FS CAN SCO 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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