

INDUSTRIAL COMPONENT DATA

SAC-5P-MS/ 1,5-923/FS CAN SCO 1423726 PHOENIX CONTACT Bus system cable SAC-5P-MS/ 1,5-923/FS CAN SCO 1423726

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-5P-MS/ 1,5-923/FS CAN SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-5P-MS/ 1,5-923/FS CAN SCO
Catalog number	1423726
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-F130026E6A
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Product Overview

Bus system cable - SAC-5P-MS/ 1,5-923/FS CAN SCO - 1423726

Bus system cable, CANopen®, 5-pole halogen-free, shielded, M12 straight connector, coding: A SPEEDCON, a straight female M12, coding: A SPEEDCON, cable length: 1.5 m, Unshielded plug-in connector

Bus system cable, CANopen®, 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: 1.5 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)
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Additional Product Information

Bus system cable, CANopen®, 5-position, PUR halogen-free, silver-gray RAL 7001, shielded, Plug straight M12 SPEEDCON, A-coded, on Socket straight M12 SPEEDCON, A-coded, cable length: 1.5 m, Connector unshielded

Key Commercial Data

Orderkey 1423726

Packing unit 1

GTIN 4055626350684

Custom tariff number 85444290

Dimensions

Length of cable 1.5 m

General

Rated voltage 48 V AC

60 V DC

Number of positions 5

Signal type/category CANopen®

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 signal line 24

AWG power supply 22

Conductor structure signal line 19x 0.13 mm

Conductor structure, voltage supply 19x 0.15 mm

Core diameter including insulation 1.95 mm ±0.05 mm (Data cable)

1.4 mm ±0.05 mm (Power supply)

Wire colors Red-black, blue-white

Twisted pairs 2 cores to the pair

Type of pair shielding Plastic-coated aluminum foil, aluminum side outside

Overall twist 2 pairs around a drain wire in the center to the core

Shielding Tinned copper braided shield

Optical shield covering 80 %

External sheath, color silver-gray RAL 7001

External cable diameter D 6.7 mm ±0,3 mm

Minimum bending radius, fixed installation 5 x D

Minimum bending radius, flexible installation 10 x D

Number of bending cycles 5000000

Bending radius 70 mm

Minimum bending radius, drag chain applications 10 x D

Traversing path...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-5P-MS/ 1,5-923/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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