

INDUSTRIAL COMPONENT DATA

SAC-5P-MS/ 1,5-923 CAN SCO 1425386 PHOENIX CONTACT

Bus system cable SAC-5P-MS/ 1,5-923 CAN SCO 1425386

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-5P-MS/ 1,5-923 CAN SCO
Catalog number	1425386
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
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Product Overview

Bus system cable - SAC-5P-MS/ 1,5-923 CAN SCO - 1425386

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

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

Key Commercial Data

Orderkey 1425386

Packing unit 1

GTIN 4055626396880

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 4.5 m
Traversing rate....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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