INDUSTRIAL COMPONENT DATA

SAC-5P-MS/ 1,5-924/FR SCO 1405990 PHOENIX CONTACT Bus system cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-5P-MS/ 1,5-924/FR SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-5P-MS/ 1,5-924/FR SCO
Catalog number	1405990
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-7EA082FED8
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Product Overview

Bus system cable
Bus system cable, CANopen®, DeviceNet™, 5-pole, PVC, grey, shielded, M12 straight male connector, coding: A, to M12 angled connection female, encoding: 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)

Additional Product Information

Key Commercial Data
Orderkey 1405990
Packing unit 1 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
GTIN 4046356800389
Weight per Piece (excluding packing) 111.000 g
Custom tariff number 85444290
Country of origin US (United States)
Dimensions
Length of cable 1.5 m
Ambient conditions
Ambient temperature (operation) -25 °C ... 90 °C (Plug / socket)

Degree of protection IP65
IP67
IP68
General
Rated current at 40°C 4 A
Rated voltage 48 V AC
60 V DC
Number of positions 5
Insulation resistance >= 100 M?
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
Standards and Regulations
Flammability rating according to UL 94 HB
Cable
Cable type CAN Bus/DeviceNet gray
Cable type (abbreviation) 924
UL AWM style 2464 (80°C/300 V)
Cable structure 2xAWG22 (Signal) + 2xAWG22 (Power)
Conductor cross section 2x 0.34 mm² (Signal line)
2x 0.34 mm² (Power supply)
AWG signal line 22
AWG power supply 22
Conductor structure signal line 19x 0.15 mm
Conductor structure, voltage supply 19x 0.15 mm
Core diameter including insulation 1.27 mm ±0.05 mm (Signal line)
2.24 mm ±0.13 mm (Power supply)
Wire colors Red-black, blu...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-5P-MS/ 1,5-924/FR 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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