

## INDUSTRIAL COMPONENT DATA

# SAC-5P-10,0-923/FR CAN SCO 1419036 PHOENIX CONTACT

## Bus system cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-5P-10,0-923/FR CAN SCO



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | PHOENIX CONTACT            |
| MPN / Reference | SAC-5P-10,0-923/FR CAN SCO |
| Catalog number  | 1419036                    |
| Category        | Sensor-actuator patch cord |
| Minimum order   | 1 Pcs                      |
| Document ID     | EO-8BE4CF199A              |
| Generated       | 2026-08-04                 |

### Product Overview

Bus system cable

Bus System Cable, CANopen®, DeviceNet™, 5-pole halogen-free, shielded, free cable end, to Elbowed Female M12, encoding: A SPEEDCON, cable length: 10 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 1419036

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 431 (C-2-2017)

GTIN 4046356542791

Weight per Piece (excluding packing) 611.400 g

Custom tariff number 85444290

Country of origin DE (Germany)

Dimensions

Length of cable 10 m

Stripping length of the free conductor end 50 mm

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  
Material, knurls Zinc die-cast, nickel-plated  
Pin assignment  
Contact | Color (signal designation) | Contact (optional) 1 (Socket) | SR (shield)  
2 (Socket) | RD (V+)  
3 (Socket) | BK (V-)  
4 (Socket) | WH (CAN\_H)  
5 (Socket) | BU (CAN\_L)  
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 signal line 24  
AWG power supply 22  
Conductor structure signal line 19x 0...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-5P-10,0-923/FR CAN SCO with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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