

INDUSTRIAL COMPONENT DATA

SAC-5P-15,0-900/FSB SCO 1517945 PHOENIX CONTACT Bus system cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-5P-15,0-900/FSB SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-5P-15,0-900/FSB SCO
Catalog number	1517945
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-7FBA9F8B36
Generated	2026-08-01

Product Overview

Bus system cable

Bus system cable, INTERBUS (16 MBit/s), 5-pole halogen-free, shielded, free cable end, a Straight female M12, coding: B SPEEDCON, cable length: 15 m

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

Key Commercial Data

Orderkey 1517945

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4017918968069

Weight per Piece (excluding packing) 1,014.900 g

Custom tariff number 85444290

Country of origin PL (Poland)

Dimensions

Length of cable 15 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

Insulation resistance $\geq 100 \text{ M}\Omega$

Coding B - inverse

Signal type/category INTERBUS, 16 Mbps

Status display No

Overvoltage category II

Degree of pollution 3

Torque 0.4 Nm (M12 connector)

Material

Flammability rating according to UL 94 V0

Contact material CuSn

Contact surface material Ni/Au

Contact carrier material PA 6.6

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 (Socket) | YE (DO)

2 (Socket) | GN (DO)

3 (Socket) | GY (DI)

4 (Socket) | PK (DI)

5 (Socket) | BN (GND)

Standards and Regulations

Flammability rating according to UL 94 V0

Cable

Cable type INTERBUS

Cable type (abbreviation) 900

Cable structure 3 x 2 x 0.22 mm²

Conductor cross section 3x 2x 0.22 mm²

AWG signal line 24

Conductor structure signal line 32x 0.10 mm

Wire colors Green-yellow, white-brown, gray-pink

Twisted pairs 2 cores to t...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-5P-15,0-900/FSB 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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