

INDUSTRIAL COMPONENT DATA

SAC-5PY-0,15FS/2X1,15-920MS-FS 1426161 PHOENIX CONTACT Cable, system bus, CANopen®, 5-pole, PUR halogen-free..

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-5PY-0,15FS/2X1,15-920MS-FS



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-5PY-0,15FS/2X1,15-920MS-FS
Catalog number	1426161
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-2DA91E3D3E
Generated	2026-08-02

Product Overview

Cable, system bus, CANopen®, 5-pole, PUR halogen-free, violet, RAL 4001, shielded, connection socket straight M12 SPEEDCON, coded, to the connection socket straight M12 SPEEDCON, coded and Plug straight M12 SPEEDCON, coded, cable length: 1.15 m, All the plug connectors without shield

Bus System Cable, CANopen®, 5-Pole Halogen-Free, Shielded, Straight Female M12, Encoding: A SPEEDCON, A Straight Female M12, Encoding: A SPEEDCON and Straight Connector M12, Coding: A SPEEDCON, Cable Length: 1.15 m, All Plug-in Connectors Unshielded

Bus system cable, CANopen®, 5-pole, halogen-free PUR, lilac red RAL 4001, shielded, Straight female M12 SPEEDCON, coding: A, a Straight female M12 SPEEDCON, coding: A and Straight connector M12 SPEEDCON, coding: A, cable length: 1.15 m, all pluggable connectors unshielded

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

Cable, system bus, CANopen®, 5-poles, without halogen free, violet, RAL 4001, shielded, Female straight M12 SPEEDCON, A-coded, on Female angled M12 SPEEDCON, A-coded Male straight M12 SPEEDCON, A-coded, cable length: 1.15 m, all connectors unshielded

Commercial data

The code for the order One million four hundred twenty six thousand one hundred sixty one

Pieces/pack. 1 PCS

Sales key BF1CBA -

The amount of minimum order 50 PCS

GTIN Four trillion fifty five billion six hundred twenty six million four hundred forty seven thousand nine hundred twenty six

Weight per piece (package included) 131,622 g

Number customs tariff Eighty five million four hundred forty four thousand two hundred ninety

Size

Length. cable 1.15 m

General

Rating voltage 48 V AC

60 V DC

N. of poles Five

Signal type/category CANopen®

Cable

Cable type CAN BUS/DeviceNet

Cable type (abbreviation) Nine hundred twenty

UL AWM Style 21198 (80 °C / 300 V)

Structure cable 2xAWG24/19+2xAWG22/19

Conductor cross section 2x 0.25 mm² (data Line)

2x 0.34 mm² (power supply Voltage)

1x 0.34 mm² (flexible Conductors applied)

Signal line AWG Twenty four

Supply voltage AWG Twenty two

Tree conductor signal line 19x 0.13 mm

Structure conductor supply voltage 19x 0.15 mm

Wire diameter including insulation A 1.95 mm ±0.05 mm (data Line)

1.4 mm ±0.05 mm (power supply Voltage)

Color wire red-black, blue-white

Twisting in pairs 2-pair conductors

Type of shielding in pairs Aluminium film plastic-coated, side, aluminum outside

Lay the enti...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-5PY-0,15FS/2X1,15-920MS-FS 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.