

INDUSTRIAL COMPONENT DATA

SAC-5P- 4,0-923/M12FS CAN 1069441 PHOENIX CONTACT

Bus system cable SAC-5P- 4,0-923/M12FS CAN 1069441

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-5P- 4,0-923/M12FS CAN



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-5P- 4,0-923/M12FS CAN
Catalog number	1069441
Category	Patch cord copper (twisted pair)
Minimum order	50 Pcs
Document ID	EO-2D03620733
Generated	2026-08-05

Product Overview

Bus system cable - SAC-5P- 4,0-923/M12FS CAN - 1069441

Bus system cable, CANopen®, 5-pole halogen-free, shielded, free cable end, to Straight female M12, encoding: A SPEEDCON, cable length: 4 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)
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Additional Product Information

Bus system cable, CANopen®, 5-position, PUR halogen-free, silver-gray RAL 7001, shielded, free cable end, on Socket straight M12 SPEEDCON, A-coded, cable length: 4 m, Connector unshielded

Key Commercial Data

Orderkey 1069441

Packing unit 1

GTIN 4055626745947

Custom tariff number 85444290

Dimensions

Length of cable 4 m

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

Coding A - standard

Signal type/category CANopen®

Status display No

Overvoltage category II

Degree of pollution 3

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

Sealing material NBR

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 0.13 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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-5P- 4,0-923/M12FS CAN 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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