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**



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|---|---|
| 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-6794382292 |
| Generated | 2026-11-19 |

## 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

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|---|---|
| Catalog path | PHOENIX CONTACT > Industrial Field Connectivity (IFC) |

## 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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