INDUSTRIAL COMPONENT DATA

# SAC-4P-M 8MS/15,0-950/M 8FS 1543388 PHOENIX CONTACT Bus system cable

**Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-4P-M 8MS/15,0-950/M 8FS**



| | |
|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | SAC-4P-M 8MS/15,0-950/M 8FS |
| Catalog number | 1543388 |
| Category | Sensor-actuator patch cord |
| Minimum order | 1 Pcs |
| Document ID | EO-9D4D7A54C7 |
| Generated | 2026-11-19 |

## Product Overview

Bus system cable
Bus system cable, INTERBUS, 4-pole halogen-free, shielded, M8 straight connector, coding: A, to M8 straight female, cable length: 15 m
Bus system cable, INTERBUS, 4-pole, halogen-free PUR, black RAL 9005, shielded, Straight M8 connector, encoding: A, a Straight female M8, coding: A, 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

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

## Additional Product Information

Key Commercial Data
Orderkey 1543388
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 407 (NTK-2006)
GTIN 4046356097543
Weight per Piece (excluding packing) 633.300 g
Custom tariff number 85444290
Country of origin PL (Poland)
Dimensions
Length of cable 15 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 4
Color handle area black
Insulation resistance >= 100 M?
Coding A - standard
Signal type/category INTERBUS
Status display No
Overvoltage category II
Degree of pollution 3
Test voltage 800 V
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, nickel-plated
Sealing material NBR
Standards and Regulations
Flammability rating according to UL 94 HB
Cable
Cable type INTERBUS
Cable type (abbreviation) 950
UL AWM style 20963 (80°C/30 V)
Cable structure 2xAWG26/19+2xAWG22/19
Conductor cross section 2x 0.14 mm² (Signal line)
2x 0.34 mm² (Power supply)
1x 0.38 mm² (Drain wire)
AWG signal line 26
AWG power supply 22
Conductor structure signal line 19x 0.10 mm
Conductor structure, voltage supply 19x 0.15 mm
Core diameter including insulation 0.97 mm (Signal line)
1.25 mm (Power supply)
Thickness, insulation 0.24 mm (Conductor insulation,....

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-4P-M 8MS/15,0-950/M 8FS 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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