

INDUSTRIAL COMPONENT DATA

SAC-4P-M 8MS/15,0-950 1543278 PHOENIX CONTACT Bus system cable

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-4P-M 8MS/15,0-950
Catalog number	1543278
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-20EEED7078
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Product Overview

Bus system cable

Bus system cable, INTERBUS, 4-pole halogen-free, shielded, Straight M8 connector, coding: A, to free cable end, 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 1543278

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 407 (NTK-2006)

GTIN 4046356097437

Weight per Piece (excluding packing) 614.250 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 4

Color handle area black

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

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

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 0.2...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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