INDUSTRIAL COMPONENT DATA

SAC-4P-M 8MR/ 5,5-950/M 8FRHDM 1574988 PHOENIX CONTACT Bus system cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-4P-M 8MR/ 5,5-950/M 8FRHDM



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-4P-M 8MR/ 5,5-950/M 8FRHDM
Catalog number	1574988
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-031E9AC97D
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Product Overview

Bus system cable
Bus system cable, INTERBUS, 4-pole halogen-free, shielded, M8 angled connector, coding: A, to M8 angled female, cable length: 5.5 m, Customer variant

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

Key Commercial Data
Orderkey 1574988
Packing unit 1 pc
Minimum order quantity 50 pc
Note Made to Order (non-returnable)
GTIN 4046356433297
Weight per Piece (excluding packing) 249.000 g
Custom tariff number 85444290
Country of origin PL (Poland)
Dimensions
Length of cable 5.5 m
Ambient conditions
Degree of protection IP65

IP67
IP68
General
Rated current at 40°C 4 A
Rated voltage 48 V AC
60 V DC
Number of positions 4
Insulation resistance >= 100 M?
Coding A - standard
Signal type/category INTERBUS
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, 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, signal line)
0.25 mm (Conductor insulation, voltage supply)
Wire colors red-blue, green-yellow
Twisted pai...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-4P-M 8MR/ 5,5-950/M 8FRHDM 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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