INDUSTRIAL COMPONENT DATA

SAC-4P-M12MSD/ 2,0-936/M12MSD 1557222 PHOENIX CONTACT Network cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-4P-M12MSD/ 2,0-936/M12MSD



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-4P-M12MSD/ 2,0-936/M12MSD
Catalog number	1557222
Category	Sensor-actuator patch cord
Minimum order	10 Pcs
Document ID	EO-94422E803C
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Product Overview

Network cable
Network cable, PROFINET CAT5, 4-pole, shielded, M12 straight connector, encoding: D/IP65, to M12 straight connector, encoding: D/IP65, cable length: 2m, Item checked according to customer/railway application specification

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 1557222
Packing unit 1 pc
Minimum order quantity 10 pc
Note Made to Order (non-returnable)
GTIN 4046356287937
Weight per Piece (excluding packing) 170.100 g
Custom tariff number 85444290
Country of origin PL (Poland)
Dimensions
Length of cable 2 m
Ambient conditions
Degree of protection IP65

General data
Rated current at 40°C 4 A
Rated voltage 48 V AC
60 V DC
Number of positions 4
Signal type/category PROFINET CAT5 (IEC 11801:2002)
Standards/regulations M12 connector IEC 61076-2-101
Overvoltage category II
Degree of pollution 3
Characteristics head 1
Head type Plug straight M12 / IP65
No. of positions (pin connector pattern) 4
Coding D (Data)
Color black
Material (component) CuSn (Contact)
Ni/Au (Contact surface)
PA (Contact carriers)
TPU, hardly inflammable, self-extinguishing (Grip)
Zinc die-cast, nickel-plated (Screw connection)
Shielded yes
Insulation resistance >= 100 M?
Insertion/withdrawal cycles >= 100 (Quantity: 500 with Phoenix Contact mating connector)
Torque 0.4 Nm
Ambient temperature (operation) -40 °C ... 90 °C
Weight 10 g ±5 g
Characteristics head 2
Head type Plug straight M12 / IP65
No. of positions (pin connector pattern) 4
Coding D (Data)
Color black
Material (component) CuSn (Contact)
Ni/Au (Contact surface)
PA (Contact carriers)
TPU, hardly inflammable, self-extinguishing (Grip)
Zinc die-cast, nickel-plated (Screw connection)
Shielded yes
Insulation resistance >= 100 M?
Insertion/withdrawal cycles >= 100 (Quantity: 500 with Phoeni...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-4P-M12MSD/ 2,0-936/M12MSD 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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