

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
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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 $\geq 100 \text{ M}\Omega$ 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 $\geq 100 \text{ M}\Omega$ Insertion/withdrawal cycles ≥ 100 (Quantity: 500 with Phoenix...

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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