

INDUSTRIAL COMPONENT DATA

SAC-4P-M12MRDC5/ 2,0-93E/RJ45 1405185 PHOENIX CONTACT Network cable SAC-4P-M12MRDC5/ 2,0-93E/RJ45 1405185

Brand: PHOENIX CONTACT | Manufacturer Part Number: SAC-4P-M12MRDC5/ 2,0-93E/RJ45



Manufacturer	PHOENIX CONTACT
MPN / Reference	SAC-4P-M12MRDC5/ 2,0-93E/RJ45
Catalog number	1405185
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-390B2362BC
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Product Overview

Network cable - SAC-4P-M12MRDC5/ 2,0-93E/RJ45 - 1405185

Network cable, CAT5 Ethernet, 4-pole, PUR, water blue RAL 5021, shielded, Angled connector M12 / IP67, coding: D, a Straight RJ45 / IP20 connector, cable length: 2 m, C5 output direction, 315° coding

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

Network cable, Ethernet CAT5, 4-position, PUR, water blue RAL 5021, shielded, Plug angled M12 / IP67, coding: D, on Plug straight RJ45 / IP20, cable length: 2 m, Outlet direction C5, 315° coding

Key Commercial Data

Orderkey 1405185

Packing unit 1

GTIN 4046356737319

Custom tariff number 85444290

Dimensions

Length of cable 2 m

Ambient conditions

Degree of protection IP65 (M12 connector)

IP67 (M12 connector)

IP20 (RJ45 connector)

General data

Rated current at 40°C 1 A

Rated voltage 48 V AC

60 V DC

Number of positions 4

Signal type/category Ethernet CAT5 (IEC 11801:2002)

Standards/regulations M12 connector IEC 61076-2-101

Characteristics head 1

Head type Plug angled M12 / IP67

No. of positions (pin connector pattern) 4

Coding D (Data)

Color black

Material (component) CuZn (Contact)

Ni/Au (Contact surface)

TPU (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

Torque 0.4 Nm

Ambient temperature (operation) -25 °C ... 90 °C

Characteristics head 2

Head type Plug straight RJ45 / IP20

No. of positions (pin connector pattern) 4 (8)

Color gray

Material (component) CuSn (Contact)

Ni/Au (Contact surface)

PC (Contact carriers)

PA (Housing)

Insertion/withdrawal cycles ≥ 750

Ambient temperature (operation) -40 °C ... 60 °C

Standards and Regulations

Standard designation M12 connector

Standards/regulations IEC 61076-2-101

Cable

Cable type PUR ETHERNET...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / SAC-4P-M12MRDC5/ 2,0-93E/RJ45 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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