

INDUSTRIAL COMPONENT DATA

NBC-M12MS/1,5-971/R4AQ VR 1417858 PHOENIX CONTACT

Network cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-M12MS/1,5-971/R4AQ VR



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-M12MS/1,5-971/R4AQ VR
Catalog number	1417858
Category	Sensor-actuator patch cord
Minimum order	10 Pcs
Document ID	EO-3145116876
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Product Overview

Network cable

Network cable, protection index: IP20, cable length: 1.5 m, number of poles: 6, color: black, VARAN

Network cable, protection class: IP20, cable length: 1.5 m, number of poles: 6, CAT5, cable output: straight, colour: black, VARAN

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 > Field Device Connectors (FDC)
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Additional Product Information

Key Commercial Data

Orderkey 1417858

Packing unit 1 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

GTIN 4055626131801

Weight per Piece (excluding packing) 144.000 g

Custom tariff number 85444290

Country of origin PL (Poland)

Ambient conditions

Degree of protection IP20

Ambient temperature (operation) 0 °C ... 50 °C (for installation)

-20 °C ... 80 °C (cable, fixed installation)

-25 °C ... 90 °C (Plug / socket)

General data

Rated current at 40°C 2 A

Rated voltage 30 V

Number of positions 6

Overvoltage category I

Degree of pollution 1

Rated voltage (III/3) 72 V (DC)

Contact material CuZn

Contact carrier material TPU GF

Contact surface material Ni/Au

Standards and Regulations

Flammability rating according to UL 94 V0

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Classifications

eCl@ss 5.127061801eCl@ss 7.027060308eCl@ss 8.027060308eCl@ss 9.027060308

ETIM 5.0EC002599

UNSPSC 13.226121604

ETIM for 1417858 Sensors (EC001855)

Feature Name

Feature Value

Number of poles (EF001391)

6

Type of electrical connection, field-sided (EF005525)

Other

Type of plug-in contact, field sided (EF006269)

Male (plug)

Positioning cable feed, field-sided (EF005928)

Straight

Type of electrical connection, box-sided (EF005524)

M12

Type of plug-in contact, box-sided (EF008386)

Male (plug)

Positioning cable feed, box-sided (EF005927)

Straight

Cable length (EF000536)

1.5 m

Material of cable sheath (EF004136)

Polyvinyl chloride (PVC)

Halogen free (EF000025)

Yes

Colour cable s...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-M12MS/1,5-971/R4AQ VR 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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