

INDUSTRIAL COMPONENT DATA

NBC-R4AC/1,0-93M/R4AC 1420373 PHOENIX CONTACT Patch cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-R4AC/1,0-93M/R4AC



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-R4AC/1,0-93M/R4AC
Catalog number	1420373
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
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Product Overview

Patch cable

Patch cable, protection index: IP20, cable length: 1 m, number of poles: 4, 100 MBit/s, CAT5, material: PA 6.6, PROFINET

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 1420373

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4055626206417

Weight per Piece (excluding packing) 91.500 g

Custom tariff number 85444210

Country of origin PL (Poland)

Ambient conditions

Ambient temperature (operation) -25 °C ... 80 °C (RJ45 connector)

General data

Rated current at 40°C 1 A

Rated voltage 50 V

Number of positions 4

Overvoltage category I
Degree of pollution 1
Alternative short product description PROFINET cable
Rated voltage (III/3) 72 V (DC)
Contact material CuSn
Contact surface material Ni/Au
Housing material PA 6.6
Characteristics head 2
Color black
Material (component) CuSn (Contact)
Ni/Au (Contact surface)
PA (Contact carriers)
PA (Housing)
Shielded yes
Insertion/withdrawal cycles ≥ 750
Ambient temperature (operation) -25 °C ... 80 °C
Standards and Regulations
Flammability rating according to UL 94 V2
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 7.027060308eCl@ss 8.027060308eCl@ss 9.027060308
ETIM 5.0EC002599
UNSPSC 13.226121604
ETIM for 1420373 Sensors (EC001855)
Feature Name
Feature Value
Number of poles (EF001391)
4
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)
Other
Type of plug-in contact, box-sided (...)

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-R4AC/1,0-93M/R4AC 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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