

INDUSTRIAL COMPONENT DATA

NBC-R4AC/1,0-93M/R4ACR 1420380 PHOENIX CONTACT

Patch cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-R4AC/1,0-93M/R4ACR



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-R4AC/1,0-93M/R4ACR
Catalog number	1420380
Category	Patch cord copper (twisted pair)
Minimum order	1 Pcs
Document ID	EO-1A65BD785D
Generated	2026-08-05

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)

Additional Product Information

Key Commercial Data

Orderkey 1420380

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4055626206479

Weight per Piece (excluding packing) 93.000 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
Rated voltage (III/3) 72 V (DC)
Contact material CuSn
Contact surface material Ni/Au
Housing material PA 6.6
Characteristics head 1
Color black
Material (component) CuSn (Contact)
Ni/Au (Contact surface)
PA (Contact carriers)
PA (Housing)
Characteristics head 2
Color black
Material (component) CuSn (Contact)
Ni/Au (Contact surface)
PA (Contact carriers)
PA (Housing)
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 1420380 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 (EF008386)
Male (plu...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-R4AC/1,0-93M/R4ACR 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.