

## INDUSTRIAL COMPONENT DATA

# NBC-R4AC/10,0-93M/R4AC 1420378 PHOENIX CONTACT

## Patch cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-R4AC/10,0-93M/R4AC



|                 |                                  |
|-----------------|----------------------------------|
| Manufacturer    | PHOENIX CONTACT                  |
| MPN / Reference | NBC-R4AC/10,0-93M/R4AC           |
| Catalog number  | 1420378                          |
| Category        | Patch cord copper (twisted pair) |
| Minimum order   | 1 Pcs                            |
| Document ID     | EO-F9FC1435EA                    |
| Generated       | 2026-08-04                       |

### Product Overview

Patch cable

Patch cable, protection index: IP20, cable length: 10 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 &gt; Field Device Connectors (FDC)

### Additional Product Information

Key Commercial Data

Orderkey 1420378

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4055626206455

Weight per Piece (excluding packing) 680.700 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 1420378 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 (pl...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-R4AC/10,0-93M/R4AC with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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