

INDUSTRIAL COMPONENT DATA

NBC-R4AC1/3,0-94G/R4AC1-BU 1413162 PHOENIX CONTACT

Patch cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-R4AC1/3,0-94G/R4AC1-BU



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-R4AC1/3,0-94G/R4AC1-BU
Catalog number	1413162
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-1822762D9B
Generated	2026-08-01

Product Overview

Patch cable

Patch cable, protection rating: IP20, cable length: 3 m, number of poles: 8, 10 GBit/s, CAT6A, Ethernet

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 1413162

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4046356989978

Weight per Piece (excluding packing) 131.500 g

Custom tariff number 85444210

Country of origin PL (Poland)

Dimensions

Length of cable 3.00 m

Ambient conditions

Degree of protection IP20

Ambient temperature (operation) -25 °C ... 60 °C (RJ45 connector)

General data

Rated current at 40°C 0.5 A

Rated voltage 48 V

Number of positions 8

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

Environmental Product Compliance

China RoHS Environmentally friendly use period: unlimited = EFUP-e

No hazardous substances above threshold values

Classifications

eCl@ss 5.127260700eCl@ss 6.027189200eCl@ss 7.027060308eCl@ss 8.027060308eCl@ss 9.027060308

ETIM 5.0EC002599

UNSPSC 13.226121604

ETIM for 1413162 Sensors (EC001855)

Feature Name

Feature Value

Number of poles (EF001391)

8

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 (plug)

Positioning cable feed, box-sided (EF005927)

Straight

Cable length (EF000536)

3 m

Material of cable sheath (EF004136)

Other

Halogen free (EF000025)

No

Colour cable sheath (EF008249)

Other

With LED indication (EF005950)

No

Screened (EF000881)

Yes

Vulcanize (EF004115)

No

Material contact body (EF008248)

Other

Material of contact surface (EF004020)....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-R4AC1/3,0-94G/R4AC1-BU 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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