

INDUSTRIAL COMPONENT DATA

NBC-R4AC1/1,0-94G/R4AC1-BU 1413160 PHOENIX CONTACT Patch cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-R4AC1/1,0-94G/R4AC1-BU



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-R4AC1/1,0-94G/R4AC1-BU
Catalog number	1413160
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-2FF897C25A
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Product Overview

Patch cable

Patch cable, protection rating: IP20, cable length: 1 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 1413160

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4046356989954

Weight per Piece (excluding packing) 56.000 g

Custom tariff number 85444210

Country of origin PL (Poland)

Dimensions

Length of cable 1.00 m

Ambient conditions

Degree of protection IP20

Ambient temperature (operation) -25 °C ... 70 °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)
Cable
AWG signal line 26
Conductor structure signal line 6.00 mm +0.2 mm -0.1 mm
Shielding S/FTP
External sheath, color water blue RAL 5021
Outer sheath, material PUR
Material conductor insulation PE
Insulation resistance 2000 M? $\cdot$ km (500 V)
Coupling resistance 30.00 m Ω /m (30 MHz)
Test voltage, cable 1000 V DC (1 minute)
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 1413160 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-R4AC1/1,0-94G/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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