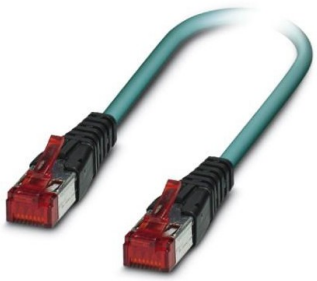
INDUSTRIAL COMPONENT DATA

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-D4E40A0C81
Generated	2026-11-19

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)

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?*km (500 V)
Coupling resistance 30.00 m?/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

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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