

INDUSTRIAL COMPONENT DATA

NBC-R4AC/2,0-UTP GY/R4AC 1410596 PHOENIX CONTACT

Network cable NBC-R4AC/2,0-UTP GY/R4AC 1410596

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-R4AC/2,0-UTP GY/R4AC



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-R4AC/2,0-UTP GY/R4AC
Catalog number	1410596
Category	Sensor-actuator patch cord
Minimum order	100 Pcs
Document ID	EO-B798963B93
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Product Overview

Network cable - NBC-R4AC/2,0-UTP GY/R4AC - 1410596

Network cable, protection rating: IP20, cable length: 2 m, number of poles: 8, 1 GBit/s, CAT5, cable output: straight, 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

Network cable, degree of protection: IP20, number of positions: 8, 1 Gbps, CAT5, cable outlet: straight

Key Commercial Data

Orderkey 1410596

Packing unit 1

GTIN 4046356900256

Custom tariff number 85444210

Ambient conditions

Degree of protection IP20 (RJ45 connector)

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 8

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

Characteristics head 1

Color gray

Material (component) CuSn (Contact)

Au (Contact surface)

PVC (Housing)

Insertion/withdrawal cycles ≥ 750

Ambient temperature (operation) -25 °C ... 80 °C

Characteristics head 2

Color gray

Material (component) CuSn (Contact)

Au (Contact surface)

PVC (Housing)

Insertion/withdrawal cycles ≥ 750

Ambient temperature (operation) -25 °C ... 80 °C

Standards and Regulations

Flammability rating according to UL 94 V0

Environmental Product Compliance

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

No hazardous substances above threshold values

Classifications

eCl@ss

eCl@ss 5.1 27061801

eCl@ss 6.0 27279200

eCl@ss 7.0 27279218

eCl@ss 8.0 27279218

eCl@ss 9.0 27060311

ETIM

ETIM 5.0 EC001855

ETIM 6.0 EC001855

ETIM 7.0 EC001855

UNSPSC

UNSPSC 13.2 31251501

ETIM for 1410596 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 (EF00...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-R4AC/2,0-UTP GY/R4AC 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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