

INDUSTRIAL COMPONENT DATA

NBC-FSBPX/1,2-94F/R4AC-10G 1422200 PHOENIX CONTACT

Network cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-FSBPX/1,2-94F/R4AC-10G



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-FSBPX/1,2-94F/R4AC-10G
Catalog number	1422200
Category	Circular connector, mounting (with cable)
Minimum order	10 Pcs
Document ID	EO-3AC235D14E
Generated	2026-08-06

Product Overview

Network cable

Network cable, protection rating: IP67/IP20, cable length: 1.2 m, number of poles: 8, 10 GBit/s, CAT6A, 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

Key Commercial Data

Orderkey 1422200

Packing unit 1 pc

Minimum order quantity 10 pc

Note Made to Order (non-returnable)

GTIN 4055626292083

Weight per Piece (excluding packing) 92.100 g

Custom tariff number 85444290

Country of origin PL (Poland)

Ambient conditions

Ambient temperature (operation) -25 °C ... 60 °C (Plug / socket)

General data

Rated current at 40°C 0.5 A

Rated voltage 48 V

Number of positions 8

Alternative short product description Ethernet cable

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

Contact material CuZn

Contact carrier material PPA

Contact surface material gold-plated

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss 5.127061801eCl@ss 7.027060308eCl@ss 8.027060308eCl@ss 9.027060308

ETIM 5.0EC002599

UNSPSC 13.226121604

ETIM for 1422200 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)

M12

Positioning cable feed, box-sided (EF005927)

Straight

Cable length (EF000536)

1.2 m

Material of cable sheath (EF004136)

Other

Halogen free (EF000025)

Yes

Colour cable sheath (EF008249)

Other

With LED indication (EF005950)

No

Screened (EF000881)

Yes

Vulca...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-FSBPX/1,2-94F/R4AC-10G 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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