

INDUSTRIAL COMPONENT DATA

NBC-FSBP/1,0-94B/R4AC 1418004 PHOENIX CONTACT

Network cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-FSBP/1,0-94B/R4AC



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-FSBP/1,0-94B/R4AC
Catalog number	1418004
Category	Circular connector, mounting (with cable)
Minimum order	25 Pcs
Document ID	EO-27695620CB
Generated	2026-08-05

Product Overview

Network cable

Network cable, cable length: 1 m, number of poles: 8, 1 GBit/s, 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)
--------------	---

Additional Product Information

Key Commercial Data

Orderkey 1418004

Packing unit 1 pc

Minimum order quantity 25 pc

Note Made to Order (non-returnable)

GTIN 4055626130613

Weight per Piece (excluding packing) 81.700 g

Custom tariff number 85444290

Country of origin PL (Poland)

General data

Number of positions 8

Degree of pollution 3

Alternative short product description Ethernet cable

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

Standards and Regulations

Flammability rating according to UL 94 V2

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 7.027060308eCl@ss 8.027060308eCl@ss 9.027060308

ETIM 5.0EC002599

UNSPSC 13.226121604

ETIM for 1418004 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 m

Material of cable sheath (EF004136)

Other

Halogen free (EF000025)

Yes

Colour cable sheath (EF008249)

Other

With LED indication (EF005950)

No

Screened (EF000881)

Yes

Vulcanize (EF004115)

No

Material contact body (EF008248)

Other

Permitted cable outer temperature after assembling without vibration (EF001686)

-40 °C

Perm...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-FSBP/1,0-94B/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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.