

INDUSTRIAL COMPONENT DATA

NBC-R4AC/0,5-93E/R4AC 1412117 PHOENIX CONTACT

Network cable NBC-R4AC/0,5-93E/R4AC 1412117

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-R4AC/0,5-93E/R4AC



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-R4AC/0,5-93E/R4AC
Catalog number	1412117
Category	Sensor-actuator patch cord
Minimum order	50 Pcs
Document ID	EO-AA4B3BA4C5
Generated	2026-08-04

Product Overview

Network cable - NBC-R4AC/0,5-93E/R4AC - 1412117

Ready-made Ethernet cable, CAT5e, shielded, 2 pairs, AWG 26* flexible (7 wire), RAL 5021 (aqua blue), RJ45/IP20 male connector in RJ45/IP20 male connector, Line, length 0.5 m

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

Assembled Ethernet cable, CAT5e, shielded, 2-pair, 26* AWG stranded (7-wire), RAL 5021 (water blue), RJ45 plug/IP20 to RJ45 plug/IP20, line, length: 0.5 m

Key Commercial Data

Orderkey 1412117

Packing unit 1

GTIN 4046356949446

Custom tariff number 85444210

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 27269200

eCI@ss 6.0 27269200

eCI@ss 7.0 27060308

eCI@ss 8.0 27060308

eCI@ss 9.0 27060308

ETIM

ETIM 4.0 EC002599

ETIM 5.0 EC002599

ETIM 7.0 EC001262

UNSPSC

UNSPSC 13.2 26121604

ETIM for 1412117 Sensors (EC001855)

Feature Name

Feature Value

Number of poles (EF001391)

4

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-sided (EF005927)

Straight

Cable length (EF000536)

0.5 m

Material of cable sheath (EF004136)

Other

Halogen free (EF000025)

No

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

Permitted cable outer temperature during assembling/handling (EF001685)

-20 °C

Rated current In (EF00825...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-R4AC/0,5-93E/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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