

INDUSTRIAL COMPONENT DATA

NBC-M12MRXC7/10,0-94F/R4AC 1642468 PHOENIX CONTACT

Network cable, Ethernet CAT6 sub to /sub CAT6 sub to /sub..

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-M12MRXC7/10,0-94F/R4AC



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-M12MRXC7/10,0-94F/R4AC
Catalog number	1642468
Category	Sensor-actuator patch cord
Minimum order	100 Pcs
Document ID	EO-C2C32F2F27
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Product Overview

Network cable, Ethernet CAT6toCAT6to(10 GBit/s), 8-pole, halogen-free PUR, water blue RAL 5021, M12 angled connector, coding: X, a Straight RJ45 / IP20 connector, cable length: 10 m, C7 coding

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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 > Industrial Field Connectivity (IFC)

Additional Product Information

ETIM for 1642468 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

Type of plug-in contact, box-sided (EF008386)

Male (plug)

Positioning cable feed, box-sided (EF005927)

Angled

Cable length (EF000536)

10 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 I_n (EF008250)

0.5 A

Rated voltage (EF000228)

48 V

Degree of protection (IP) (EF005474)

Other

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-M12MRXC7/10,0-94F/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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