

INDUSTRIAL COMPONENT DATA

NBC-M12FSX/10,0-94F/R4RC 1080741 PHOENIX CONTACT

Network cable, Ethernet CAT6A (10 GBit/s) CAT6A (10 GBit/s)..

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-M12FSX/10,0-94F/R4RC



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-M12FSX/10,0-94F/R4RC
Catalog number	1080741
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-07A01E60DF
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Product Overview

Network cable, Ethernet CAT6A (10 GBit/s) CAT6A (10 GBit/s), 8-pole, halogen-free PUR, water blue RAL 5021, shielded (Advanced Shielding Technology), RJ45 Push-pull / IP67 straight connector, to M12 straight female, encoding: X / IP67, cable length: 10 m

Network cable, Ethernet CAT6to(10 GBit/s) CAT6to(10 GBit/s), 8-pole, halogen-free PUR, RAL 5021 water blue, shielded (Advanced Shielding Technology), RJ45 Push-pull / IP67 straight connector, to M12 / IP67 straight female, coding: X, cable length: 10 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 > Industrial Field Connectivity (IFC)

Additional Product Information

ETIM for 1080741 Sensors (EC001855)

Feature Name

Feature Value

Number of poles (EF001391)

8

Type of electrical connection, box-sided (EF005524)

M12

Positioning cable feed, box-sided (EF005927)

Straight

Cable length (EF000536)

10 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

Material of contact surface (EF004020)

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)

IP65

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-M12FSX/10,0-94F/R4RC 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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