

INDUSTRIAL COMPONENT DATA

NBC-M12MSX/20,04-94C 1647295 PHOENIX CONTACT

Network cable, Ethernet CAT5 (1 GBit/s) CAT5 (1 GBit/s), 8-pole..

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-M12MSX/20,04-94C



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-M12MSX/20,04-94C
Catalog number	1647295
Category	Sensor-actuator patch cord
Minimum order	10 Pcs
Document ID	EO-76423052CB
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Product Overview

Network cable, Ethernet CAT5 (1 GBit/s) CAT5 (1 GBit/s), 8-pole, halogen-free PUR, water blue RAL 5021, Straight connector M12, encoding: X / IP67, a Straight connector M12, encoding: X / IP67

Network cable

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)
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Additional Product Information

ETIM for 1647295 Sensors (EC001855)

Feature Name

Feature Value

Number of poles (EF001391)

8

Type of electrical connection, field-sided (EF005525)

M12

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)

Straight

Material of cable sheath (EF004136)

Other

Halogen free (EF000025)

Yes

Colour cable sheath (EF008249)

Other

With LED indication (EF005950)

No

Screened (EF000881)

No

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-M12MSX/20,04-94C 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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