

INDUSTRIAL COMPONENT DATA

NBC-M12FSX/5,0-94F/R4AC 1080736 PHOENIX CONTACT

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

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-M12FSX/5,0-94F/R4AC



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-M12FSX/5,0-94F/R4AC
Catalog number	1080736
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-74FE142AF9
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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 / IP20 straight connector, to M12 straight female, encoding: X / IP67, cable length: 5 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 / IP20 straight connector, to Straight female M12 / IP67, encoding: X, cable length: 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 > Industrial Field Connectivity (IFC)

Additional Product Information

ETIM for 1080736 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)
Other
Cable length (EF000536)
5 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/5,0-94F/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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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