

INDUSTRIAL COMPONENT DATA

NBC-M12MRD/100,0-93C/R4AC 1105761 PHOENIX CONTACT

Network cable, PROFINET CAT5 (100 MBit/s), EtherCAT® CAT5 ..

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-M12MRD/100,0-93C/R4AC



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-M12MRD/100,0-93C/R4AC
Catalog number	1105761
Category	Sensor-actuator patch cord
Minimum order	5 Pcs
Document ID	EO-D691F7B2DC
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Product Overview

Network cable, PROFINET CAT5 (100 MBit/s), EtherCAT® CAT5 (100 MBit/s), 4-pole, halogen-free PUR, green RAL 6018, shielded (Advanced Shielding Technology), M12 angled connector, encoding: D / IP67, a Straight RJ45 / IP20 connector, cable length: 100 m

Network cable, halogen-free PUR/FRNC, green RAL 6018, shielded, cable length: 100 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 1105761 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)

M12

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

Male (plug)

Positioning cable feed, box-sided (EF005927)

Angled

Cable length (EF000536)

100 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)

-40 °C

Rated current I_n (EF008250)

1 A

Rated voltage (EF000228)

48 V

Degree of protection (IP) (EF005474)

IP65

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-M12MRD/100,0-93C/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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