INDUSTRIAL COMPONENT DATA

NBC-M12MRD/15,0-93P/R4AQ 1417986 PHOENIX CONTACT Network cable NBC-M12MRD/15,0-93P/R4AQ 1417986

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-M12MRD/15,0-93P/R4AQ



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-M12MRD/15,0-93P/R4AQ
Catalog number	1417986
Category	Sensor-actuator patch cord
Minimum order	15 Pcs
Document ID	EO-667BB6ED4B
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Product Overview

Network cable - NBC-M12MRD/15,0-93P/R4AQ - 1417986
Network cable, CAT5 Ethernet CAT5 (100 MBit/s), 4-pole, M12 angled connector, coding: D / IP67, to RJ45 Push-pull / IP67 straight connector, cable length: 15 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

Network cable, Ethernet CAT5 CAT5 (100 Mbps), 4-position, PVC, water blue RAL 5021, Plug angled M12 / IP67, on Plug straight RJ45 Push Pull / IP67, cable length: 15 m
Key Commercial Data
Orderkey 1417986
Packing unit 1
GTIN 4055626200613
Custom tariff number 85444290
Dimensions
Length of cable 15 m
Ambient conditions
Ambient temperature (operation) -25 °C ... 85 °C (M12 connector)
-25 °C ... 60 °C (cable, fixed installation)
-5 °C ... 50 °C (cable, flexible installation)

General data
Rated voltage 48 V AC
60 V DC
Number of positions 4
Signal type/category Ethernet CAT5 (IEC 11801:2002)
Standards/regulations M12 connector IEC 61076-2-101
Degree of pollution 3
Alternative short product description Ethernet cable
Contact material CuSn
Contact carrier material TPU GF
Contact surface material Ni/Au
Housing material Plastic
Characteristics head 1
Head type Plug angled M12 / IP67
No. of positions (pin connector pattern) 4
Color black
Material (component) CuZn (Contact)
Ni/Au (Contact surface)
PA (Contact carriers)
TPU, hardly inflammable, self-extinguishing (Grip)
Zinc die-cast, nickel-plated (Screw connection)
Insulation resistance >= 100 M?
Insertion/withdrawal cycles >= 100
Torque 0.4 Nm
Characteristics head 2
Head type Plug straight RJ45 Push Pull / IP67
No. of positions (pin connector pattern) 4 (8)
Color black
Material (component) CuSn (Contact)
Ni/Au (Contact surface)
PC (Contact carriers)
PA GF (Housing)
Insertion/withdrawal cycles >= 750
Standards and Regulations
Standard des...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-M12MRD/15,0-93P/R4AQ 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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