INDUSTRIAL COMPONENT DATA

NBC-R4MC/10,0-94B/R4MC 1408958 PHOENIX CONTACT Network cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-R4MC/10,0-94B/R4MC



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-R4MC/10,0-94B/R4MC
Catalog number	1408958
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-A0CBED4EAC
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Product Overview

Network cable
Confec. Ethernet cable, shielded, 4 pairs, flexible AWG26 (7 wires), RAL 5021 (aqua blue), connect. RJ45/IP67 male, gray in connect. RJ45/IP67 male, gray, Line, long. 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 > Field Device Connectors (FDC)

Additional Product Information

Key Commercial Data
Orderkey 1408958
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 404 (C-2-2017)
GTIN 4046356856850
Weight per Piece (excluding packing) 463.900 g
Custom tariff number 85444210
Country of origin PL (Poland)
Dimensions
Length of cable 10.00 m
Ambient conditions
Degree of protection IP67 (RJ45 connector)

Ambient temperature (operation) -20 °C ... 70 °C (RJ45 connector)
General data
Rated current at 40°C 1 A
Rated voltage 50 V
Number of positions 8
Degree of pollution 2
Alternative short product description Ethernet cable
Rated voltage (III/3) 72 V (DC)
Characteristics head 1
Color gray
Material (component) CuSn (Contact)
Ni/Au (Contact surface)
PC (Contact carriers)
PA (Housing)
Insertion/withdrawal cycles >= 750
Ambient temperature (operation) -20 °C ... 70 °C
Characteristics head 2
Color gray
Material (component) CuSn (Contact)
Ni/Au (Contact surface)
PC (Contact carriers)
PA (Housing)
Insertion/withdrawal cycles >= 750
Ambient temperature (operation) -20 °C ... 70 °C
Standards and Regulations
Flammability rating according to UL 94 V2
Cable
Cable type Ethernet, flexible, CAT5
Cable type (abbreviation) 94B
UL AWM style 20963 (80°C/30 V)
Signal type/category Ethernet CAT5 (IEC 11801), 1 Gbps
Cable structure 4x2xAWG26/7; SF/UTP
Conductor cross section 4x 2x 0.14 mm²
AWG signal line 26
Conductor structure signal line 7x 0.16 mm
Core diameter including insulation 0.96 mm
Wire colors white/blue-blue, white/orange-orange, white/green-green,....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-R4MC/10,0-94B/R4MC 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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