INDUSTRIAL COMPONENT DATA

NBC-M 8MS/ 1,0-93B/R4AC 1407352 PHOENIX CONTACT Network cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-M 8MS/ 1,0-93B/R4AC



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-M 8MS/ 1,0-93B/R4AC
Catalog number	1407352
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-D5DA150117
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Product Overview

Network cable
Network cable, Ethernet (100 MBit/s), PROFINET (100 MBit/s), EtherCAT® (100 MBit/s), 4-pole, shielded, M8 straight connector, coding: A / IP67, to RJ45 / IP20 straight connector, cable length: 1 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

Key Commercial Data
Orderkey 1407352
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 400 (C-2-2017)
GTIN 4046356774802
Weight per Piece (excluding packing) 90.000 g
Custom tariff number 85444290
Country of origin PL (Poland)
Dimensions
Length of cable 1 m
Ambient conditions
Degree of protection IP65 (M8 connectors)

IP67 (M8 connectors)
IP20 (RJ45 connector)
Ambient temperature (operation) -25 °C ... 90 °C (M8 connectors)
-25 °C ... 60 °C (RJ45 connector)
General data
Note Further products with variable cable type and variable cable length can be found in the accessories section
Rated current at 40°C 1 A
Rated voltage 30 V AC
30 V DC
Number of positions 4
Signal type/category Ethernet, 100 Mbps
PROFINET, 100 Mbps
EtherCAT®, 100 Mbps
Standards/regulations M8 connector IEC 61076-2-104
Contact material CuSn
Contact carrier material TPU GF
Contact surface material Ni/Au
Housing material Plastic
Characteristics head 1
Head type Plug straight M8 / IP67
No. of positions (pin connector pattern) 4
Coding A (Standard)
Color black
Material (component) CuSn (Contact)
Ni/Au (Contact surface)
TPU GF (Contact carriers)
TPU, hardly inflammable, self-extinguishing (Grip)
Zinc die-cast, nickel-plated (Screw connection)
Insulation resistance >= 100 M?
Insertion/withdrawal cycles >= 100
Torque 0.2 Nm
Ambient temperature (operation) -25 °C ... 90 °C
Characteristics head 2
Head type Plug straight RJ45 / IP20
No. of positions (pin connector pattern) 4 (8)
Color black
gray / bl...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-M 8MS/ 1,0-93B/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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