

INDUSTRIAL COMPONENT DATA

NBC-M 8MS/10,0-93C/M 8MS 1426306 PHOENIX CONTACT Network Cable, Ethernet (100 mbps), PROFINET (100 mbps), Et..

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-M 8MS/10,0-93C/M 8MS



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-M 8MS/10,0-93C/M 8MS
Catalog number	1426306
Category	Patch cord copper (twisted pair)
Minimum order	25 Pcs
Document ID	EO-DB2AB644B3
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Product Overview

Network Cable, Ethernet (100 mbps), PROFINET (100 mbps), EtherCAT® (100 mbps), 4-pole, PUR/FRNC halogen-free, green RAL 6018, shielded, Plug straight M8 / IP67, coding: A, on Plug straight M8 / IP67, coding: A, cable length: 10 m
Network cable, Ethernet (100 Mbps), PROFINET (100 Mbps), EtherCAT® (100 Mbps), 4-position halogen-free, shielded, Plug straight M8, coding: A / IP67, on Plug straight M8, coding: A / IP67, cable length: 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 > Industrial Field Connectivity (IFC)

Additional Product Information

Technical dataProduct propertiesProduct type Data cable preassembled

Sensor type Ethernet

Number of positions 4

Application Standard

No. of cable outlets 1

Shielded yes

Coding A

InterfacesBus system Ethernet

Signal type/category Ethernet, 100 Mbps

PROFINET, 100 Mbps

EtherCAT®, 100 Mbps
SignalingStatus display No
Status display present No
Electrical propertiesNominal voltage UN 30 V AC
30 V DC
Nominal current IN 4 A
Transmission medium Copper
ConnectorConnection 1
Type Plug straight M8 / IP67
Number of positions 4
Coding type A (Standard)
Handle color black
Material CuSn (Contact)
Ni/Au (Contact surface)
TPU GF (Contact carriers)
TPU, hardly inflammable, self-extinguishing (Grip)
Zinc die-cast, nickel-plated (Screw connection)
Insertion/withdrawal cycles ≥ 100
Contact resistance $\leq 5 \text{ m}\Omega$
Insulation resistance $\geq 100 \text{ M}\Omega$
Tightening torque 0.2 Nm
Degree of protection IP67
Ambient temperature (operation) -25 °C ... 90 °C
Number of positions 4
Insertion/withdrawal cycles 100
Connection 2
Type Plug straight M8 / IP67
Number of positions 4
Coding type A (Standard)
Handle color black
Material CuSn (Contact)
Ni/Au (Contact surface)
TPU GF (Contact carriers)
TPU, hardly inflammable, self-extinguishing (Grip)
Zinc die-cast, nickel-plated (Screw connection)
Insertion/withdrawal cycles ≥ 100
Contact resistance $\leq 5 \text{ m}\Omega$
Insulation resistance $\geq 100 \text{ M}\Omega$
Tightening torque 0.2 Nm
Ambient temperature (operation) -25 °C ... 90 °C
Number of positions 4
Degree of protection IP67
Cable/lineCable length 1...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-M 8MS/10,0-93C/M 8MS 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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