

## INDUSTRIAL COMPONENT DATA

# NBC-M 8MS/15,0-93C/M 8MS 1426307 PHOENIX CONTACT Network Cable, Ethernet (100 mbps), PROFINET (100 mbps), Et..

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-M 8MS/15,0-93C/M 8MS



|                 |                                  |
|-----------------|----------------------------------|
| Manufacturer    | PHOENIX CONTACT                  |
| MPN / Reference | NBC-M 8MS/15,0-93C/M 8MS         |
| Catalog number  | 1426307                          |
| Category        | Patch cord copper (twisted pair) |
| Minimum order   | 25 Pcs                           |
| Document ID     | EO-103E53905A                    |
| Generated       | 2026-08-04                       |

## 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: 15 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: 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 &gt; 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  $\geq 100$   
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  $\geq 100$   
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/15,0-93C/M 8MS with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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