INDUSTRIAL COMPONENT DATA

NBC-M 8MS/ 8,0-93C/M 8MS 1426305 PHOENIX CONTACT Network Cable, Ethernet (100 mbps), PROFINET (100 mbps), Et..

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-M 8MS/ 8,0-93C/M 8MS
Catalog number	1426305
Category	Sensor-actuator patch cord
Minimum order	25 Pcs
Document ID	EO-D84747AFF8
Generated	2026-11-18

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: 8 m
Network cable, Ethernet (100 MBit/s), PROFINET (100 MBit/s), EtherCAT® (100 MBit/s), 4-pole halogen-free, shielded, M8 straight connector, encoding: A/IP67, a M8 straight connector, coding: A/IP67, cable length: 8 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 (100 Mbps), PROFINET (100 Mbps), EtherCAT®(100 Mbps), 4-a, Sz., PUR/FRNC halogen-free, green RAL 6018, shielded., Plug straight M8 / IP67, mechanical keys: A, to Plug straight M8 / IP67, mechanical keys: A, cable length: 8 m
Commercial data
Order code One million four hundred twenty six thousand three hundred five
Packaging unit One
GTIN Four trillion fifty five billion six hundred twenty six million four hundred fifty eight thousand thirty eight
Dimensions
Cable length 8 m
Ambient conditions

Ambient temperature (operating) -25 °C ... 90 °C (plug / socket)
General characteristics
Rated current at 40 °C 4 A
Rated voltage 30 V AC
30 V DC
Poles Four
Signal type/category Ethernet, 100 Mbit/s
PROFINET 100 Mbit/s
EtherCAT®, 100 Mbit/s
Standards/normative documents M8 connector IEC 61076-2-104
Material, contact CuSn
The material holder contact TPU GF
Material contact surface Ni/Au
Parameters head 1
Performance head Plug straight M8 / IP67
Number of contacts (interface) Four
Coding A (Standard)
Color black
Material (components) CuSn (Contact)
Ni/Au (contact Surface)
TPU GF (contact Holder)
TPU, flame-retardant., self-extinguishing (Body handle)
Cast under pressure. zinc, Nickel-plated (Screw elements)
Insulation resistance >= 100 M?
Cycles installation >= 100
Tightening torque 0.2 Nm
Ambient temperature (operating) -25 °C ... 90 °C
Parameters head 2
Performance head Plug straight M8 / IP67
Number of contacts (interface) Four
Coding A (Standard)
Color black
Mater...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

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