INDUSTRIAL COMPONENT DATA

NBC-M 8MS/ 5,0-93B 1407346 PHOENIX CONTACT Network cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-M 8MS/ 5,0-93B



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-M 8MS/ 5,0-93B
Catalog number	1407346
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-98D75E3586
Generated	2026-11-18

Product Overview

Network cable
Network cable, Ethernet (100 MBit/s), PROFINET (100 MBit/s), EtherCAT® (100 MBit/s), 4-pole, shielded, M8 straight connector, encoding: A/IP67, free cable end, cable length: 5 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 1407346
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 400 (C-2-2017)
GTIN 4046356774642
Weight per Piece (excluding packing) 358.500 g
Custom tariff number 85444290
Country of origin PL (Poland)
Dimensions
Length of cable 5 m
Ambient conditions
Degree of protection IP65

IP67
Ambient temperature (operation) -25 °C ... 90 °C (M8 connectors)
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 4 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
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 free cable end
Color black
Standards and Regulations
Standard designation M8 connector
Standards/regulations IEC 61076-2-104
Cable
Cable type PROFINET PVC stranded CAT5
Cable type (abbreviation) 93B
UL AWM....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-M 8MS/ 5,0-93B 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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