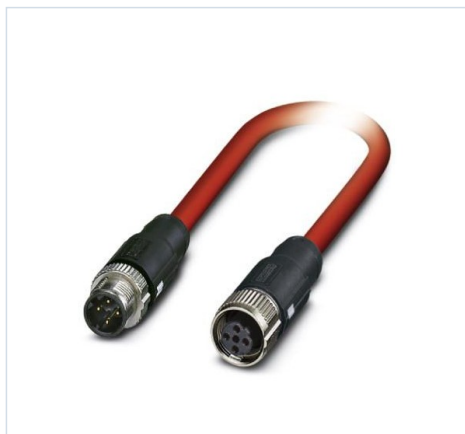


INDUSTRIAL COMPONENT DATA

NBC-MSD/ 1,0-93K/FSD SCO 1411544 PHOENIX CONTACT

Network cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-MSD/ 1,0-93K/FSD SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-MSD/ 1,0-93K/FSD SCO
Catalog number	1411544
Category	Data cable
Minimum order	1 Pcs
Document ID	EO-08FD6BA121
Generated	2026-08-04

Product Overview

Network cable

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)
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Additional Product Information

Key Commercial Data

Orderkey 1411544

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4046356933841

Weight per Piece (excluding packing) 103.400 g

Custom tariff number 85444210

Country of origin PL (Poland)

Dimensions

Length of cable 1 m

Ambient conditions

Degree of protection IP65 (M12 connector)

IP67 (M12 connector)

Ambient temperature (operation) -25 °C ... 85 °C (M12 connector)

General data

Rated current at 40°C 4 A
Rated voltage 48 V AC
60 V DC
Number of positions 4
Signal type/category Sercos CAT5 (IEC 11801), 100 Mbps
Standards/regulations M12 connector IEC 61076-2-101
Characteristics head 1
Head type Plug straight M12 SPEEDCON / IP67
No. of positions (pin connector pattern) 4
Coding D (Data)
Color black
Material (component) CuSn (Contact)
Ni/Au (Contact surface)
PA (Contact carriers)
TPU, hardly inflammable, self-extinguishing (Grip)
Zinc die-cast, nickel-plated (Screw connection)
Insulation resistance $\geq 100 \text{ M}\Omega$
Insertion/withdrawal cycles ≥ 100
Torque 0.4 Nm
Ambient temperature (operation) -25 °C ... 90 °C
Characteristics head 2
Head type Socket straight M12 SPEEDCON / IP67
No. of positions (pin connector pattern) 4
Coding D (Data)
Color black
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 $\geq 100 \text{ M}\Omega$
Insertion/withdrawal cycles ≥ 100
Torque 0.4 Nm
Ambient temperature (operation) -25 °C ... 90 °C....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-MSD/ 1,0-93K/FSD SCO 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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