

INDUSTRIAL COMPONENT DATA

NBC-M12MSD/80,0-93E/M12MSD 1426516 PHOENIX CONTACT

Network cable NBC-MSD/80,0-93E/MSD SCO 1426516

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-MSD/80,0-93E/MSD SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-MSD/80,0-93E/MSD SCO
Catalog number	1426516
Category	Sensor-actuator patch cord
Minimum order	5 Pcs
Document ID	EO-59BBF91559
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Product Overview

Network cable - NBC-MSD/80,0-93E/MSD SCO - 1426516

Network cable, CAT5 Ethernet (100 MBit/s), 4-pole, PUR, water blue RAL5021, shielded, M12 straight connector, coding: D SPEEDCON / IP67, a M12 straight connector, coding: D SPEEDCON / IP67, cable length: 80 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 CAT5 (100 Mbps), 4-position, PUR, water blue RAL 5021, shielded, Plug straight M12 SPEEDCON / IP67, coding: D, on Plug straight M12 SPEEDCON / IP67, coding: D, cable length: 80 m

Key Commercial Data

Orderkey 1426516

Packing unit 1

GTIN 4055626462240

Custom tariff number 85444290

Dimensions

Length of cable 80 m

General data

Rated voltage 48 V AC

60 V DC

Number of positions 4

Signal type/category Ethernet CAT5, 100 Mbps

Characteristics head 1

Head type Plug straight M12 SPEEDCON / IP67

No. of positions (pin connector pattern) 4

Coding D (Data)

Color black

Material (component) CuZn (Contact)

Insulation resistance $\geq 100 \text{ M}\Omega$

Insertion/withdrawal cycles ≥ 100

Torque 0.4 Nm

Ambient temperature (operation) $-25^\circ\text{C} \dots 90^\circ\text{C}$

Characteristics head 2

Head type Plug straight M12 SPEEDCON / IP67

No. of positions (pin connector pattern) 4

Coding D (Data)

Color black

Material (component) CuZn (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

Ambient temperature (operation) $-25^\circ\text{C} \dots 90^\circ\text{C}$

Environmental Product Compliance

REACH SVHC

Lead 7439-92-1

China RoHS Environmentally Friendly Use Period = 50

For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Classifications

eCl@ss

eCl@ss 7.0 27060308

eCl@ss 9.0 27060308

ETIM

ETIM 7.0 EC001262

ETIM for 1426516 Sens...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-MSD/80,0-93E/MSD 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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