

INDUSTRIAL COMPONENT DATA

NBC-P12MSD/10,0-93E/P12MSD 1476048 PHOENIX CONTACT

Network cable, CAT5 Ethernet (100 MBit/s), 4-pole, shield..

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-P12MSD/10,0-93E/P12MSD



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-P12MSD/10,0-93E/P12MSD
Catalog number	1476048
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
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Product Overview

Network cable, CAT5 Ethernet (100 MBit/s), 4-pole, shielded (Advanced Shielding Technology), M12 straight connector, coding: D Push-pull / IP67, a M12 straight connector, coding: D Push-pull / IP67, cable length: 10 m

Network cable, Ethernet CAT5 (100 Mbps), 4-position, shielded (Advanced Shielding Technology), Plug straight M12 Push Pull, coding: D / IP67, on Plug straight M12 Push Pull, coding: D / IP67, cable length: 10 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

Technical dataProduct propertiesProduct type Data cable preassembled

Sensor type Ethernet

Number of positions 4

Application Standard

Shielded yes

InterfacesBus system Ethernet

Signal type/category Ethernet CAT5 (IEC 11801), 100 Mbps

SignalingStatus display No

Status display present No

Electrical propertiesNominal voltage UN 48 V AC

60 V DC

Nominal current IN 1.5 A

Transmission medium Copper
Transmission characteristics (category) CAT5 (IEC 11801:2002)
ConnectorConnection 1
Type Plug straight M12 Push Pull / IP67
Number of positions 4
Locking type Push Pull
Coding type D (Data)
Handle color black
Flammability rating according to UL 94 V0
Material CuSn (Contact)
Ni/Au (Contact surface)
PA (Contact carriers)
TPU, hardly inflammable, self-extinguishing (Grip)
Zinc die-cast, nickel-plated (Screw connection)
FKM (Seal)
Insertion/withdrawal cycles ≥ 100
Contact resistance $\leq 5 \text{ m}\Omega$
Insulation resistance $\geq 100 \text{ M}\Omega$
Overvoltage category II
Degree of pollution 3
Degree of protection IP67
Ambient temperature (operation) $-25^\circ\text{C} \dots 85^\circ\text{C}$
Connection 2
Type Plug straight M12 Push Pull / IP67
Number of positions 4
Locking type Push Pull
Coding type D (Data)
Handle color black
Flammability rating according to UL 94 V0
Material CuSn (Contact)
Ni/Au (Contact surface)
PA (Contact carriers)
TPU, hardly inflammable, self-extinguishing (Grip)
Zinc die-cast, nickel-plated (Screw connection)
FKM (Seal)
Insertion/withdrawal cycles ≥ 100
Contact resistance $\leq 5 \text{ m}\Omega$
Insulation resistance $\geq 100 \text{ M}\Omega$
Degree of p...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-P12MSD/10,0-93E/P12MSD with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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