

INDUSTRIAL COMPONENT DATA

NBC-MSD/ 9,5-937/FSD SCO 1423134 PHOENIX CONTACT

Network cable NBC-MSD/ 9,5-937/FSD SCO 1423134

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-MSD/ 9,5-937/FSD SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-MSD/ 9,5-937/FSD SCO
Catalog number	1423134
Category	Patch cord copper (twisted pair)
Minimum order	1 Pcs
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Product Overview

Network cable - NBC-MSD/ 9,5-937/FSD SCO - 1423134

Network cable, PROFINET CAT5 (100 Mbps), 4-position, PE-X halogen-free, black, shielded, Plug straight M12 SPEEDCON, coding: D / IP65, on Socket straight M12 SPEEDCON, coding: D / IP65, cable length: 9.5 m, Product tested according to customer specification/rail application

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 PROFINET

Number of positions 4

No. of cable outlets 1

Shielded yes

Coding D

Insulation characteristics

Overvoltage category II

Degree of pollution 3

InterfacesBus system PROFINET

Signal type/category PROFINET 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 4 A

Transmission medium Copper

Transmission characteristics (category) CAT5 (IEC 11801:2002)

Material specificationsFlammability rating according to UL 94 V0

ConnectorConnection 1

Type Plug straight M12 SPEEDCON / IP65

Number of positions 4

Locking type SPEEDCON

Coding type D (Data)

Shielded yes

Handle color black

Material CuSn (Contact)

Ni/Au (Contact surface)

PA (Contact carriers)

TPU, hardly inflammable, self-extinguishing (Grip body)

Zinc die-cast, nickel-plated (Screw connection)

Degree of protection IP65

Connection 2

Type Socket straight M12 SPEEDCON / IP65

Locking type SPEEDCON

Coding type D (Data)

Shielded yes

Handle color black

Material CuSn (Contact)

Ni/Au (Contact surface)

PA (Contact carriers)

TPU, hardly inflammable, self-extinguishing (Grip body)

Zinc die-cast, nickel-plated (Screw connection)

Degree of protection IP65

Cable/lineCable length 9.5 m

PROFINET BETAtans® railway application CAT5 [939]

Dimensional drawing

Cable weight 71 kg/km

Number of positions 4

Shielded yes

Cable type PROFINET BETAtans® railway application C...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-MSD/ 9,5-937/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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