

INDUSTRIAL COMPONENT DATA

NBC-MRDC4/0,4-936/FSD SCO RAIL 1054159 PHOENIX CONTACT Network cable NBC-MRDC4/0,4-936/FSD SCO RAIL 1054159

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-MRDC4/0,4-936/FSD SCO RAIL



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-MRDC4/0,4-936/FSD SCO RAIL
Catalog number	1054159
Category	Patch cord copper (twisted pair)
Minimum order	50 Pcs
Document ID	EO-B60DC35075
Generated	2026-08-05

Product Overview

Network cable - NBC-MRDC4/0,4-936/FSD SCO RAIL - 1054159

Network cable, PROFINET CAT5, 4-pole, PE-X, black RAL 9005, shielded, Angled connector M12 / IP65, coding: D, a Straight female M12 / IP65, coding: D, cable length: 2 m, Item tested according to customer specification/railway 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

Network cable, PROFINET CAT5, 4-position, PE-X, black RAL 9005, shielded, Plug angled M12 / IP65, coding: D, on Socket straight M12 / IP65, coding: D, cable length: 2 m, Product tested according to customer specification/rail application

Key Commercial Data

Orderkey 1054159

Packing unit 1

GTIN 4055626689906

Custom tariff number 85444290

Dimensions

Length of cable 2 m

General data

Number of positions 4

Signal type/category PROFINET CAT5

Characteristics head 1

Head type Plug angled M12 / IP65

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)

Shielded yes

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

Insertion/withdrawal cycles ≥ 100 (Quantity: 500 with Phoenix Contact mating connector)

Torque 0.4 Nm

Ambient temperature (operation) $-40^\circ\text{C} \dots 90^\circ\text{C}$

Weight 10 g ± 5 g

Characteristics head 2

Head type Socket straight M12 / IP65

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)

Shielded yes

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

Insertion/withdrawal cycles ≥ 100 (Quantity: 500 with Phoenix Contact mating connector)

Torque 0.4 Nm

Ambient temperature (operation) $-40^\circ\text{C} \dots 90^\circ\text{C}$

Weight 10 g ± 5 g

Environmental P...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-MRDC4/0,4-936/FSD SCO RAIL 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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