INDUSTRIAL COMPONENT DATA

NBC-MRDC5/0,4-936/FSD SCO RAIL 1054290 PHOENIX CONTACT Network cable NBC-MRDC5/0,4-936/FSD SCO RAIL 1054290

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-MRDC5/0,4-936/FSD SCO RAIL

PRODUCT IMAGE\nNOT AVAILABLE

Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-MRDC5/0,4-936/FSD SCO RAIL
Catalog number	1054290
Category	Patch cord copper (twisted pair)
Minimum order	50 Pcs
Document ID	EO-92B21AE822
Generated	2026-11-19

Product Overview

Network cable - NBC-MRDC5/0,4-936/FSD SCO RAIL - 1054290
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 1054290
Packing unit 1
GTIN 4055626689913
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 >= 100 M?
Insertion/withdrawal cycles >= 100 (Quantity: 500 with Phoenix Contact mating connector)
Torque 0.4 Nm
Ambient temperature (operation) -40 °C ... 90 °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 >= 100 M?
Insertion/withdrawal cycles >= 100 (Quantity: 500 with Phoenix Contact mating connector)
Torque 0.4 Nm
Ambient temperature (operation) -40 °C ... 90 °C
Weight 10 g ±5 g
Environmental P...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-MRDC5/0,4-936/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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.