INDUSTRIAL COMPONENT DATA

NBC-R4RC/10,0-93B/R4RC 1408976 PHOENIX CONTACT ????

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-R4RC/10,0-93B/R4RC



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-R4RC/10,0-93B/R4RC
Catalog number	1408976
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-FF7C19DD6C
Generated	2026-11-18

Product Overview

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Ready-made PROFINET cable, CAT 5e, shielded, star quads, flexible AWG 22 (7 wires), RAL 6018 (yellow green), RJ45/IP67 connector push pull metal housing in RJ45/IP67 connector push pull metal housing, Line, 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 > Field Device Connectors (FDC)

Additional Product Information

Key Commercial Data
Orderkey 1408976
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 398 (C-2-2017)
GTIN 4046356857048
Weight per Piece (excluding packing) 819.700 g
Custom tariff number 85444210
Country of origin PL (Poland)
Dimensions
Length of cable 10.00 m
Ambient conditions
Degree of protection IP67 (RJ45 connector)
Ambient temperature (operation) -40 °C ... 70 °C (RJ45 connector)

General data
Rated current at 40°C 1 A
Rated voltage 50 V
Number of positions 4
Standards/regulations IEC PAS 61076-3-117
Overvoltage category I
Degree of pollution 2
Alternative short product description PROFINET cable
Locking type Push Pull
Rated voltage (III/3) 72 V (DC)
Characteristics head 1
Color silver
Material (component) CuSn (Contact)
Ni/Au (Contact surface)
PC (Contact carriers)
Zinc die-cast, nickel-plated (Housing)
Insertion/withdrawal cycles >= 750
Ambient temperature (operation) -40 °C ... 70 °C
Characteristics head 2
Color silver
Material (component) CuSn (Contact)
Ni/Au (Contact surface)
PC (Contact carriers)
Zinc die-cast, nickel-plated (Housing)
Insertion/withdrawal cycles >= 750
Ambient temperature (operation) -40 °C ... 70 °C
Standards and Regulations
Standards/regulations IEC PAS 61076-3-117
Flammability rating according to UL 94 V0
Cable
Cable type PROFINET PVC stranded CAT5
Cable type (abbreviation) 93B
UL AWM style 21694
Signal type/category PROFINET CAT5 (IEC 11801), 100 Mbps
EtherCAT®CAT5 (IEC 11801), 100 Mbps
Cable structure 1x4xAWG22/7; SF/TQ....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-R4RC/10,0-93B/R4RC 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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