

INDUSTRIAL COMPONENT DATA

NBC-FS/ 5,0-94B/R4RC SCO 1407457 PHOENIX CONTACT

Network cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-FS/ 5,0-94B/R4RC SCO



Manufacturer	PHOENIX CONTACT
MPN / Reference	NBC-FS/ 5,0-94B/R4RC SCO
Catalog number	1407457
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-5C2C5B8C50
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Product Overview

Network cable

Network cable, CAT5 Ethernet (1 GBit/s), 8-pole, shielded, RJ45 Push-pull / IP67 straight connector, to M12 straight female, encoding: A SPEEDCON / IP67, cable length: 5 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)
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Additional Product Information

Key Commercial Data

Orderkey 1407457

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4046356775786

Weight per Piece (excluding packing) 247.950 g

Custom tariff number 85444210

Country of origin PL (Poland)

Dimensions

Length of cable 5 m

Ambient conditions

Degree of protection IP65 (M12 connector)

IP67 (M12 connector)

IP67 (RJ45 connector)

Ambient temperature (operation) -25 °C ... 90 °C (M12 connector)

-40 °C ... 70 °C (RJ45 connector)

General data

Note Further products with variable cable type and variable cable length can be found in the accessories section

Rated current at 40°C 1 A

Rated voltage 30 V AC

30 V DC

Number of positions 8

Signal type/category Ethernet CAT5 (on the basis of IEC 11801), 1 Gbps

Standards/regulations M12 connector IEC 61076-2-101

Contact material CuSn

Contact carrier material TPU GF

Contact surface material Ni/Au

Housing material Metal

Characteristics head 1

Head type Plug straight RJ45 Push Pull / IP67

No. of positions (pin connector pattern) 8 (8)

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

Head type Socket straight M12 SPEEDCON / IP67

No. of positions (pin connector pattern) 8

Coding A (Standard)

Color black

gray / black

Material (component) CuZn (Contact)

Ni/Au (Contact surface)

TPU GF (Contact carriers)

TPU,...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-FS/ 5,0-94B/R4RC 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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