

## INDUSTRIAL COMPONENT DATA

# NBC-FSD/ 1,0-93E/R4QC SCO 1407396 PHOENIX CONTACT

## Network cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-FSD/ 1,0-93E/R4QC SCO



|                 |                           |
|-----------------|---------------------------|
| Manufacturer    | PHOENIX CONTACT           |
| MPN / Reference | NBC-FSD/ 1,0-93E/R4QC SCO |
| Catalog number  | 1407396                   |
| Category        | Data cable                |
| Minimum order   | 1 Pcs                     |
| Document ID     | EO-352D4625B1             |
| Generated       | 2026-08-04                |

### Product Overview

Network cable

Network cable, CAT5 Ethernet (100 MBit/s), 4-pole, shielded, RJ45 Push-pull / IP67 straight connector, to M12 straight female, encoding: D SPEEDCON / IP67, cable length: 1 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 &gt; Industrial Field Connectivity (IFC)

### Additional Product Information

Key Commercial Data

Orderkey 1407396

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4046356775243

Weight per Piece (excluding packing) 83.470 g

Custom tariff number 85444210

Country of origin PL (Poland)

Dimensions

Length of cable 1 m

Ambient conditions

Degree of protection IP65 (M12 connector)

IP67 (M12 connector)

IP67 (RJ45 connector)

Ambient temperature (operation) -25 °C ... 85 °C (M12 connector)

-25 °C ... 60 °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 48 V AC

60 V DC

Number of positions 4

Signal type/category Ethernet CAT5 (IEC 11801), 100 Mbps

Standards/regulations M12 connector IEC 61076-2-101

Contact material CuSn

Contact carrier material TPU GF

Contact surface material Ni/Au

Housing material Plastic

Characteristics head 1

Head type Plug straight RJ45 Push Pull / IP67

No. of positions (pin connector pattern) 4 (8)

Color black

Material (component) CuSn (Contact)

Ni/Au (Contact surface)

PC (Contact carriers)

PA GF (Housing)

Insertion/withdrawal cycles  $\geq 750$

Ambient temperature (operation) -40 °C ... 70 °C

Characteristics head 2

Head type Socket straight M12 SPEEDCON / IP67

No. of positions (pin connector pattern) 4

Coding D (Data)

Color black

black

Material (component) CuZn (Contact)

Ni/Au (Contact surface)

TPU GF (Contact carriers)

TPU, hardly inflammable, self-extinguishing (Grip)

Z...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-FSD/ 1,0-93E/R4QC SCO with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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