

**INDUSTRIAL COMPONENT DATA**

# NBC-FSD/ 2,0-93E/R4RC SCO 1407393 PHOENIX CONTACT

## Network cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: NBC-FSD/ 2,0-93E/R4RC SCO



|                 |                           |
|-----------------|---------------------------|
| Manufacturer    | PHOENIX CONTACT           |
| MPN / Reference | NBC-FSD/ 2,0-93E/R4RC SCO |
| Catalog number  | 1407393                   |
| Category        | Data cable                |
| Minimum order   | 1 Pcs                     |
| Document ID     | EO-CDB2BBCB90             |
| Generated       | 2026-08-04                |

### Product Overview

Network cable

Network cable, CAT5 Ethernet (100 MBit/s), 4-pole, shielded, Straight RJ45 Push-pull / IP67 connector, to Straight female M12, encoding: D SPEEDCON / IP67, cable length: 2 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) |
|--------------|-------------------------------------------------------|

### Additional Product Information

Key Commercial Data

Orderkey 1407393

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 403 (C-2-2017)

GTIN 4046356775212

Weight per Piece (excluding packing) 134.940 g

Custom tariff number 85444210

Country of origin PL (Poland)

Dimensions

Length of cable 2 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 Metal

Characteristics head 1

Head type Plug straight RJ45 Push Pull / IP67

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

Coding D (Data)

Color black

gray / black

Material (component) CuZn (Contact)

Ni/Au (Contact surface)

TPU GF (Contact carriers)

TPU, hardly inflammabl...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / NBC-FSD/ 2,0-93E/R4RC 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

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