

## INDUSTRIAL COMPONENT DATA

# VS-PNRJ45-PNRJ45-93B-0,5 1406398 PHOENIX CONTACT

## Patch cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-PNRJ45-PNRJ45-93B-0,5



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | PHOENIX CONTACT            |
| MPN / Reference | VS-PNRJ45-PNRJ45-93B-0,5   |
| Catalog number  | 1406398                    |
| Category        | Sensor-actuator patch cord |
| Minimum order   | 1 Pcs                      |
| Document ID     | EO-8AE7100109              |
| Generated       | 2026-07-29                 |

### Product Overview

Patch cable

Patch cable, protection index: IP20, cable length: 0.5 m, number of poles: 4, PROFINET

## 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 1406398

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4046356763417

Weight per Piece (excluding packing) 58.800 g

Custom tariff number 85444210

Country of origin PL (Poland)

General data

Number of positions 4

Rated voltage (III/3) 72 V (DC)

Cable

Signal type/category PROFINET CAT5 (IEC 11801:2002)

Cable structure 1x4xAWG22/7; SF/TQ

Conductor cross section 0.34 mm<sup>2</sup>

AWG signal line 22

Conductor structure signal line 7x 0.25 mm

Core diameter including insulation approx. 1.5 mm

Wire colors White, yellow, blue, orange

External sheath, color green RAL 6018

Smallest bending radius, fixed installation 60 mm

Smallest bending radius, movable installation 30 mm

Outer sheath, material PVC

Conductor material Tin-plated Cu litz wires

Wave impedance 100  $\pm$  15  $\%$  (at 1 ... 100 MHz)

Environmental Product Compliance

REACH SVHC Lead 7439-92-1

Classifications

eCl@ss 4.0272607xxeCl@ss 4.127260701eCl@ss 5.027260701eCl@ss 5.119030300eCl@ss 6.027061800eCl@ss  
7.027060308eCl@ss 8.027060308eCl@ss 9.027060308

ETIM 3.0EC000830ETIM 4.0EC000438ETIM 5.0EC002599

UNSPSC 6.0126121616UNSPSC 7.090126121616UNSPSC 1126121604UNSPSC 12.0131261501UNSPSC  
13.226121604

ETIM for 1406398 Sensors (EC001855)

Feature Name

Feature Value

Number of poles (EF001391)

4

Type of electrical connection, field-sided (EF005525)

Other

Type of plug-in contact, field sided (EF006269)

Male (plug)

Positioning cable feed, field-sided (EF005928)

Straight

Type of electrical connection, box-sided (EF005...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-PNRJ45-PNRJ45-93B-0,5 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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