

**INDUSTRIAL COMPONENT DATA**

# VS-PPC/ME-IP20-93C-LI/5,0 1416192 PHOENIX CONTACT

## Network cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-PPC/ME-IP20-93C-LI/5,0



|                 |                            |
|-----------------|----------------------------|
| Manufacturer    | PHOENIX CONTACT            |
| MPN / Reference | VS-PPC/ME-IP20-93C-LI/5,0  |
| Catalog number  | 1416192                    |
| Category        | Sensor-actuator patch cord |
| Minimum order   | 1 Pcs                      |
| Document ID     | EO-B4B54F3A81              |
| Generated       | 2026-07-31                 |

### Product Overview

Network cable

Ready-made PROFINET cable, CAT5e, shielded, star quadrage, AWG 22 suitable for energy chains (7 wires), RAL 6018 (yellow-green), RJ45/IP67 plug, push-pull, metal housing, to RJ45/IP20 plug, Line, 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 > Field Device Connectors (FDC) |
|--------------|-------------------------------------------------|

### Additional Product Information

Key Commercial Data

Orderkey 1416192

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 308 (PC-2011)

GTIN 4046356474689

Weight per Piece (excluding packing) 398.800 g

Custom tariff number 85444210

Country of origin PL (Poland)

Ambient conditions

Degree of protection IP20

IP67

General data

Number of positions 4  
Overvoltage category I  
Degree of pollution 2  
Alternative short product description PROFINET cable  
Characteristics head 1  
Material (component) Metal  
Characteristics head 2  
Material (component) Plastic  
Standards and Regulations  
Flammability rating according to UL 94 V0  
Cable  
Product labeling "sequential length in metres" PN-CABLE-934-C / PUR-4X22AWG/7 Trailing \* 22AWG (SHIELDED) (UL) E119100 CMX 75°C VERIFIED (UL) CAT 5E PATCH CABLE FRNC \* (Cable printing cable supplier)  
Cable type PROFINET drag chain CAT5  
Cable type (abbreviation) 93C  
Signal type/category PROFINET CAT5 (IEC 11801), 100 Mbps  
EtherCAT@CAT5 (IEC 11801), 100 Mbps  
Cable structure 1x4xAWG22/7; SF/TQ  
Conductor cross section 4x 0.34 mm<sup>2</sup>  
AWG signal line 22  
Conductor structure signal line 7x 0.25 mm  
Core diameter including insulation 1.5 mm  
Wire colors White, yellow, blue, orange  
Overall twist Star quad  
Shielding Aluminum-coated foil, tinned copper braided shield  
Optical shield covering 85 %  
External sheath, color green RAL 6018  
Outer sheath thickness approx. 0.9 mm  
External cable diameter D 6.5 mm ±0.2 mm  
Minimum bending radius, fixed installation 5 x D  
Minimum bending radius, flexible inst...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-PPC/ME-IP20-93C-LI/5,0 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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