

INDUSTRIAL COMPONENT DATA

VS-PPC/ME-OE-94F-LI/5,0 1415351 PHOENIX CONTACT

Network cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-PPC/ME-OE-94F-LI/5,0



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-PPC/ME-OE-94F-LI/5,0
Catalog number	1415351
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-CF8773CAEB
Generated	2026-07-29

Product Overview

Network cable

Ready-made Ethernet cable, CAT6, shielded, 4 pairs, flexible AWG 26 (7 wires), RAL 5021 (aqua blue), RJ45/IP67 male connector, push-pull, metal housing, to free cable end, 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 1415351

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 209 (PC-2009)

GTIN 4046356474870

Weight per Piece (excluding packing) 272.000 g

Custom tariff number 85444210

Country of origin PL (Poland)

Ambient conditions

Degree of protection IP65

IP67

Ambient temperature (operation) -25 °C ... 60 °C (cable, fixed installation)

-10 °C ... 50 °C (cable, flexible installation)

General data

Number of positions 8

Standards/regulations IEC PAS 61076-3-117

Degree of pollution 2

Alternative short product description Ethernet cable

Locking type Push Pull

Characteristics head 1

Material (component) Metal

Standards and Regulations

Standards/regulations IEC PAS 61076-3-117

Flammability rating according to UL 94 V2

Cable

Cable type Ethernet 10 Gbit

Cable type (abbreviation) 94F

UL AWM style 20963 (80°C/30 V)

Signal type/category Ethernet CAT6A, 10 Gbps

Cable structure 4x2xAWG26/7; S/FTP

Conductor cross section 4x 2x 0.14 mm²

AWG signal line 26

Conductor structure signal line 7x 0.16 mm

Core diameter including insulation 1.04 mm

Wire colors white/blue-blue, white/orange-orange, white/green-green, white/brown-brown

Twisted pairs 2 cores to the pair

Type of pair shielding Aluminum-lined foil

Overall twist 4 pairs for core

Shielding Tinned copper braided shield

Optical shield covering 70 %

External sheath, color water blue RAL 5021

Outer sheath thickness 0.65 mm

External cable diameter D 6.4 mm ±0.2 mm

Minimum bending radius, fixed installation....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-PPC/ME-OE-94F-LI/5,0 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.