

INDUSTRIAL COMPONENT DATA

VS-PPC/PL-OE-94C-LI/2,0 1412765 PHOENIX CONTACT

Network cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-PPC/PL-OE-94C-LI/2,0



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-PPC/PL-OE-94C-LI/2,0
Catalog number	1412765
Category	Patch cord copper (twisted pair)
Minimum order	1 Pcs
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Product Overview

Network cable

Confec. Ethernet cable, pad, 4 pairs, AWG 26 suitable for supply chains. (19 wires), RAL 5021 (aqua blue), conec. RJ45/IP67 Male Push Pull Plastic Housing at Free Cable End, Line, Long. 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 > Field Device Connectors (FDC)

Additional Product Information

Key Commercial Data

Orderkey 1412765

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4046356475662

Weight per Piece (excluding packing) 173.080 g

Custom tariff number 85444210

Country of origin PL (Poland)

Ambient conditions

Degree of protection IP65

IP67

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) Plastic
Standards and Regulations
Standards/regulations IEC PAS 61076-3-117
Flammability rating according to UL 94 V2
Cable
Cable type Ethernet drag chain CAT5
Cable type (abbreviation) 94C
UL AWM style 20963 (80°C/30 V)
Signal type/category Ethernet CAT5 (IEC 11801), 1 Gbps
Cable structure 4x2xAWG26/19; S/UTP
Conductor cross section 4x 2x 0.14 mm²
AWG signal line 26
Conductor structure signal line 19x 0.10 mm
Core diameter including insulation 1 mm
Wire colors white/blue-blue, white/orange-orange, white/green-green, white/brown-brown
Twisted pairs 2 cores to the pair
Overall twist Four pairs and four fillers to the core
Shielding Tinned copper braided shield
Optical shield covering 90 %
External sheath, color water blue RAL 5021
Outer sheath thickness 0.85 mm
External cable diameter D 6.9 mm +0.1 mm ... 0.2 mm
Minimum bending radius, fixed installation 4 x D
Minimum bending radius, flexible installation 8 x D
Number of bending cycles 5000000
Minimum bending radius,....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-PPC/PL-OE-94C-LI/2,0 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

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