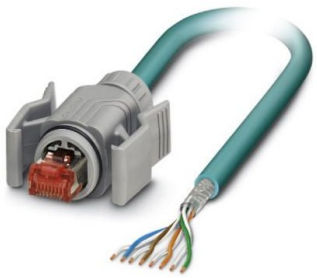
INDUSTRIAL COMPONENT DATA

VS-IP67-OE-94B-LI/5,0 1407725 PHOENIX CONTACT Network cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-IP67-OE-94B-LI/5,0



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-IP67-OE-94B-LI/5,0
Catalog number	1407725
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-88F27D07EA
Generated	2026-11-18

Product Overview

Network cable
Confec., shielded, 4 pairs, flexible AWG 26 (7 wires), RAL 5021 (aqua blue), connector. RJ45/IP67 male, gray at free cable end, Line, long. 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 1407725
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 404 (C-2-2017)
GTIN 4046356475341
Weight per Piece (excluding packing) 257.800 g
Custom tariff number 85444210
Country of origin PL (Poland)
Dimensions
Length of cable 5.00 m
Ambient conditions
Degree of protection IP67

General data
Number of positions 8
Degree of pollution 2
Alternative short product description Ethernet cable
Standards and Regulations
Flammability rating according to UL 94 V2
Cable
Cable type Ethernet, flexible, CAT5
Cable type (abbreviation) 94B
UL AWM style 20963 (80°C/30 V)
Signal type/category Ethernet CAT5 (IEC 11801), 1 Gbps
Cable structure 4x2xAWG26/7; SF/UTP
Conductor cross section 4x 2x 0.14 mm²
AWG signal line 26
Conductor structure signal line 7x 0.16 mm
Core diameter including insulation 0.96 mm
Wire colors white/blue-blue, white/orange-orange, white/green-green, white/brown-brown
Twisted pairs 2 cores to the pair
Overall twist 4 pairs for core
Shielding Aluminum-coated foil, tinned copper braided shield
Optical shield covering 70 %
External sheath, color water blue RAL 5021
Outer sheath thickness 1.05 mm
External cable diameter D 6.4 mm ±0.2 mm
Minimum bending radius, fixed installation 4 x D
Minimum bending radius, flexible installation 8 x D
Tensile strength GRP <= 100 N
Cable weight 47 kg/km
Outer sheath, material PUR
Material conductor insulation Foamed PE
Conductor material Bare Cu litz wires
Insulation resistance >= 500 M?*km
Loop r...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-IP67-OE-94B-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

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