INDUSTRIAL COMPONENT DATA

VS-IP67-IP20-93E/1,5 1404354 PHOENIX CONTACT Network cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-IP67-IP20-93E/1,5



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-IP67-IP20-93E/1,5
Catalog number	1404354
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-77C9392CFD
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Product Overview

Network cable
Ethernet cable confec., CAT5e, shielded, 2 pairs, flexible AWG 26 (7 wires), RAL 5021 (aqua blue), connect. RJ45/IP67 male, gray in connect. RJ45/IP20 male, Line, long. 1.5 m
Assembled Ethernet cable, CAT5e, shielded, 2-pair, 26 AWG stranded (7-wire), RAL 5021 (water blue), RJ45 plug/IP67, gray to RJ45 plug/IP20, line, length: 1.5 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

Technical dataProduct propertiesProduct type Data cable preassembled
Sensor type Ethernet
Number of positions 4
No. of cable outlets 1
Number of slots 1
Shielded yes
Cable outlet straight
Data management status
Article revision 08
Insulation characteristics
Degree of pollution 2

Electrical propertiesTransmission medium Copper
Transmission characteristics (category) CAT5 (IEC 11801:2002)
Transmission speed 100 Mbps
Mechanical propertiesMechanical data
Insertion/withdrawal cycles >= 750
Material specificationsFlammability rating according to UL 94 V2
Outer sheath, material PUR
Conductor material Bare Cu litz wires
ConnectorConnection 1
Type Plug straight RJ45
Degree of protection IP67
Connection 2
Type Plug straight RJ45
Degree of protection IP20
Cable/lineCable length 1.50 m
Ethernet flexible CAT5, 2-pair [93E]
Dimensional drawing
Shielded yes
UL AWM Style 20963 (80°C/30 V)
Cable weight 42 kg/km
Cable type Ethernet flexible CAT5, 2-pair
Short symbol 02YS(ST)C11Y
Cable type (abbreviation) 93E
Signal type/category Ethernet CAT5 (IEC 11801), 100 Mbps
Cable structure 2x2xAWG26/7, SF/UTP
External cable diameter 6.40 mm ±0.2 mm
Outer sheath, material PUR
External sheath, color water blue RAL 5021
Thickness, outer sheath 1.20 mm
Conductor material Bare Cu litz wires
Conductor structure signal line 7x 0.16 mm
AWG signal line 26
Conductor cross section 2x 2x 0.14 mm²
Material wire insulation Foamed PE
Wire diameter incl. insulation 0.98 mm
Single wire, color white/orange-orange, white/...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-IP67-IP20-93E/1,5 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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