

INDUSTRIAL COMPONENT DATA

VS-IP20-IP20-93E/0,3 1404347 PHOENIX CONTACT Network cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-IP20-IP20-93E/0,3



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-IP20-IP20-93E/0,3
Catalog number	1404347
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-C1C50F821F
Generated	2026-08-04

Product Overview

Network cable

Ready-made Ethernet cable, CAT5e, shielded, 2 pairs, flexible AWG 26 (7 wires), RAL 5021 (aqua blue), RJ45/IP20 male to RJ45/IP20 male connector, Line, length 0.3 m

Assembled Ethernet cable, CAT5e, shielded, 2-pair, AWG 26 stranded (7-wire), RAL 5021 (water blue), RJ45 connector/IP20 on RJ45 connector/IP20, line, length 0.3 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)
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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 07

Electrical propertiesTransmission medium Copper

Transmission characteristics (category) CAT5 (IEC 11801:2002)

Transmission speed 100 Mbps
Mechanical propertiesMechanical data
Insertion/withdrawal cycles ≥ 750
Insertion force per signal contact 30.00 N
Extraction force per signal contact 50 N
Material specificationsFlammability rating according to UL 94 V2
Outer sheath, material PUR
Conductor material Bare Cu litz wires
ConnectorConnection 1
Type Plug straight RJ45
Shielded yes
Degree of protection IP20
Connection 2
Type Plug straight RJ45
Shielded yes
Insertion/withdrawal cycles ≥ 750
Degree of protection IP20
Cable/lineCable length 0.30 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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-IP20-IP20-93E/0,3 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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