

INDUSTRIAL COMPONENT DATA

VS-04-2X2X26C7/7-67A/SDB/5,0 1653906 PHOENIX CONTACT

Patch cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-04-2X2X26C7/7-67A/SDB/5,0



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-04-2X2X26C7/7-67A/SDB/5,0
Catalog number	1653906
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-A613FF2C68
Generated	2026-08-03

Product Overview

Patch cable

Ready-made USB cable, shielded, colour: RAL 5021 (aqua blue), PUR outer wrap, USB Type-A/IP67 to USB Type-B/standard, 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 1653906

Packing unit 1 pc

Note Made to Order (non-returnable)

Catalog page Page 452 (C-2-2017)

GTIN 4017918970239

Weight per Piece (excluding packing) 333.100 g

Custom tariff number 85444290

Country of origin DE (Germany)

Dimensions

Length of cable 5.00 m

Ambient conditions

Degree of protection IP20

IP67

Ambient temperature (operation) -20 °C ... 60 °C (cable, fixed installation)

0 °C ... 50 °C (cable, flexible installation)

Plug / socket

General data

Number of positions 4

Degree of pollution 2

Alternative short product description USB cable

Rated voltage (III/3) 125 V

Housing material PA

Cable

Cable type FireWire

Cable type (abbreviation) 980

Signal type/category USB CAT7, 480 Mbps

FireWire CAT7, 400 Mbps

Cable structure 2x2xAWG26/7 + 2xAWG20/19; S/FTP

Conductor cross section 2x 2x 0.14 mm² (Signal line)

2x 0.5 mm² (Power supply)

AWG signal line 26

AWG power supply 20

Conductor structure signal line 7x 0.15 mm

Conductor structure, voltage supply 19x 0.20 mm

Core diameter including insulation ≤ 1.05 mm (Signal line)

nom. 1.4 mm (Power supply)

Wire colors White-blue, white-orange, white, black

Twisted pairs 2 cores to the pair

Type of pair shielding Aluminum-lined polyester foil

Overall twist Two pairs and two power supply wires to the core

Shielding Tinned copper braided shield

External sheath, color water blue RAL 5021

External cable diameter D 6.7 mm

Minimum bending radius, fixed installation 5 x D

Minimum bending radius, flexible installation....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-04-2X2X26C7/7-67A/SDB/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.