INDUSTRIAL COMPONENT DATA

VS-04-2X2X26C7/7-SDA/SDB/1,0 1654853 PHOENIX CONTACT Patch cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: VS-04-2X2X26C7/7-SDA/SDB/1,0



Manufacturer	PHOENIX CONTACT
MPN / Reference	VS-04-2X2X26C7/7-SDA/SDB/1,0
Catalog number	1654853
Category	Sensor-actuator patch cord
Minimum order	1 Pcs
Document ID	EO-10677388D9
Generated	2026-11-18

Product Overview

Patch cable
Ready-made USB cable, shielded, colour: RAL 5021 (aqua blue), PUR outer wrap, USB Type-A/standard to USB type-B/standard, length: 1 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 1654853
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 452 (C-2-2017)
GTIN 4017918984199
Weight per Piece (excluding packing) 78.000 g
Custom tariff number 85444290
Country of origin DE (Germany)
Dimensions
Length of cable 1.00 m
Ambient conditions
Degree of protection IP20

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 5 x D....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VS-04-2X2X26C7/7-SDA/SDB/1,0 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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