INDUSTRIAL COMPONENT DATA

VIP-CAB-FLK20/FS/FS/HF/10,0M 1019661 PHOENIX CONTACT Cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: VIP-CAB-FLK20/FS/FS/HF/10,0M



Manufacturer	PHOENIX CONTACT
MPN / Reference	VIP-CAB-FLK20/FS/FS/HF/10,0M
Catalog number	1019661
Category	PLC connection cable
Minimum order	1 Pcs
Document ID	EO-175C3B0D48
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Product Overview

Cable
Halogen-free round cable; Connection 1: Female IDC/FLK connection (1x 20-pole, 180°-output); 2 connection: IDC/FLK connection female (1x 20-pole, 180°-output); Cable length: 10 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 > INTERFACE Components (IF)

Additional Product Information

Key Commercial Data
Orderkey 1019661
Packing unit 1 pc
Note Made to Order (non-returnable)
GTIN 4055626506777
Weight per Piece (excluding packing) 0.000 g
Custom tariff number 85444290
Country of origin DE (Germany)
General
Nominal voltage UN 50 V AC
60 V DC
Max. current carrying capacity per path 1 A
Max. conductor resistance 0.16 ?/m

Length of cable 10 m
Single wire, cross section 0.14 mm²
Single wire, cross section [AWG] 26
Conductor construction: Number of litz wires: 7
Single wire, material Cu tin-plated
External diameter 7.3 mm
Cable, preassembly Insulation displacement, IEC 60352-4/DIN EN 60352-4
Shielding no
Environmental conditions
Ambient temperature (operation) -20 °C ... 50 °C
Ambient temperature (storage/transport) -20 °C ... 70 °C
Flame resistance DIN VDE 0482 Part 266-2
Connector 1
Connection name Field level
Connection method IDC/FLK socket strip
Number of connections 1
Number of positions 20
Exit angle 180 °
Pitch 2.54 mm
Connector 2
Connection name Controller level
Connection method IDC/FLK socket strip
Number of connections 1
Number of positions 20
Exit angle 180 °
Pitch 2.54 mm
Supported controller
Controller universal
Standards and Regulations
Flame resistance DIN VDE 0482 Part 266-2
Environmental Product Compliance
China RoHS Environmentally Friendly Use Period = 50
For details about hazardous substances go to tab “Downloads”, Category “Manufacturer's declaration”
Classifications
eCl@ss 5.127242200eCl@ss 6.027249200eCl@ss 7.027249205eCl@ss 8.027249205eC...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / VIP-CAB-FLK20/FS/FS/HF/10,0M 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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