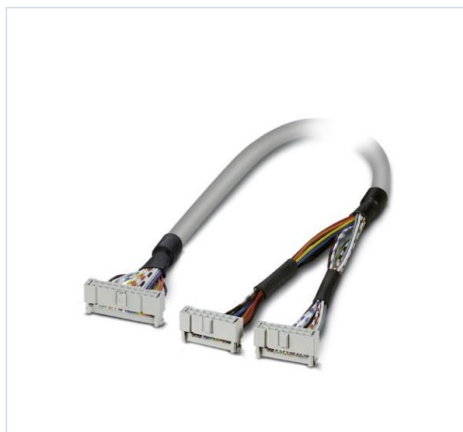


INDUSTRIAL COMPONENT DATA

FLK 20/2FLK14/EZ-DR/400/KONFEK 2305237 PHOENIX CONTACT Cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLK 20/2FLK14/EZ-DR/400/KONFEK



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLK 20/2FLK14/EZ-DR/400/KONFEK
Catalog number	2305237
Category	PLC connection cable
Minimum order	1 Pcs
Document ID	EO-C6FDA17930
Generated	2026-08-05

Product Overview

Cable

Ready-made round cable; Connection 1: Female IDC/FLK connection (1x 20-poles); Connection 2: Female IDC/FLK connection (2x 14-pole); Cable length: 4 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)
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Additional Product Information

Key Commercial Data

Orderkey 2305237

Packing unit 1 pc

Note Made to Order (non-returnable)

GTIN 4046356038928

Weight per Piece (excluding packing) 329.000 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 4 m
Single wire, cross section 0.14 mm²
Single wire, cross section [AWG] 26
Single wire, material Cu tin-plated
External diameter 7.5 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 IEC 60332-1
DIN VDE 0482 Part 332-1
Connector 1
Connection name Field level
Connection method IDC/FLK socket strip
Number of connections 2
Number of positions 14
Pitch 2.54 mm
Connector 2
Connection name Controller level
Connection method IDC/FLK socket strip
Number of connections 1
Number of positions 20
Pitch 2.54 mm
Supported controller
Controller Emerson DeltaV
- suitable I/O card VE4001S2T2B5
VE4002S1T2B6
Standards and Regulations
Flame resistance IEC 60332-1
DIN VDE 0482 Part 332-1
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 8.027249205eCl@ss...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLK 20/2FLK14/EZ-DR/400/KONFEK 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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