

**INDUSTRIAL COMPONENT DATA**

# FLK 10/EZ-DR/ 400/KONFEK 2299259 PHOENIX CONTACT Cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLK 10/EZ-DR/ 400/KONFEK



|                 |                          |
|-----------------|--------------------------|
| Manufacturer    | PHOENIX CONTACT          |
| MPN / Reference | FLK 10/EZ-DR/ 400/KONFEK |
| Catalog number  | 2299259                  |
| Category        | PLC connection cable     |
| Minimum order   | 1 Pcs                    |
| Document ID     | EO-486E570887            |
| Generated       | 2026-09-21               |

## Product Overview

### Cable

Ready-made round cable; Connection 1: Female IDC/FLK connection (1x 10-pole); Connection 2: Female IDC/FLK connection (1x 10-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) |
|--------------|---------------------------------------------|

## Additional Product Information

### Key Commercial Data

Orderkey 2299259

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4017918885984

Weight per Piece (excluding packing) 202.800 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  $\Omega$ /m  
Length of cable 4 m  
Single wire, cross section 0.14 mm<sup>2</sup>  
Single wire, cross section [AWG] 26  
Conductor construction: Number of litz wires: 7  
Single wire, material Cu tin-plated  
External diameter 6 mm  
Cable, preassembly Insulation displacement, IEC 60352-4/DIN EN 60352-4  
Shielding no  
Outer sheath, material PVC  
External sheath, color gray RAL 7035  
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  
Resistance to oil DIN VDE 0472 Part 803, test type B  
Gasoline resistance against occasional splashes  
Connector 1  
Connection name Field level  
Connection method IDC/FLK socket strip  
Number of connections 1  
Number of positions 10  
Pitch 2.54 mm  
Connector 2  
Connection name Controller level  
Connection method IDC/FLK socket strip  
Number of connections 1  
Number of positions 10  
Pitch 2.54 mm  
Supported controller  
Controller Emerson DeltaV  
- suitable I/O card VE4002S1T2B4  
Color code  
Connector 1 = connector 2 (optional) = wire color IDC/FLK10 (1) = IDC/FLK10 (1) = black  
IDC/FLK10 (2) = IDC/FLK10 (2)...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLK 10/EZ-DR/ 400/KONFEK with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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