

INDUSTRIAL COMPONENT DATA

FLK 40/EZ-DR/ 150/SLC 2294636 PHOENIX CONTACT Cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLK 40/EZ-DR/ 150/SLC



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLK 40/EZ-DR/ 150/SLC
Catalog number	2294636
Category	PLC connection cable
Minimum order	1 Pcs
Document ID	EO-33398EECFF
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Product Overview

Cable

Ready-made round cable; control: Allen-Bradley SLC 500 (OB 32, IB 32); Connection 1: Female IDC/FLK connection (1x 40-poles); Connection 2: Female IDC/FLK connection (1x 40-pole); Cable length: 1.5 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 > INTERFACE Components (IF)
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Additional Product Information

Key Commercial Data

Orderkey 2294636

Packing unit 1 pc

Note Made to Order (non-returnable)

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GTIN 4017918149000

Weight per Piece (excluding packing) 216.500 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 1.5 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
Test voltage 500 V AC (50 Hz, 1 min.)
External diameter 10 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 1
Number of positions 40
Pitch 2.54 mm
Connector 2
Connection name Controller level
Connection method IDC/FLK socket strip
Number of connections 1
Number of positions 40
Channels which can be connected 32
Pitch 2.54 mm
Supported controller
Controller ALLEN-BRADLEY SLC 500
- suitable I/O card 1746 OB 32
1746 OV 32
1746 IB 32
1746 IV 32
Standards and Regulations
Flame resistance IEC 60332-1
DIN VDE 0482 Part 332-1
Standards/regulations DIN EN 60352-4
IEC 352-4
Color code
Connector 1 = connector 2 (optional) = wi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLK 40/EZ-DR/ 150/SLC 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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