INDUSTRIAL COMPONENT DATA

FLK 14/EZ-DR/ 200/KONFEK/S 2297002 PHOENIX CONTACT Cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: FLK 14/EZ-DR/ 200/KONFEK/S



Manufacturer	PHOENIX CONTACT
MPN / Reference	FLK 14/EZ-DR/ 200/KONFEK/S
Catalog number	2297002
Category	PLC connection cable
Minimum order	1 Pcs
Document ID	EO-8F81E902C0
Generated	2026-11-18

Product Overview

Cable
Shielded ready-made round cable; Connection 1: Female IDC/FLK connection (1x 14-poles); Connection 2: IDC/FLK Connection Female (1x 14-pole) (Braided screen protrudes from the separated cable end.); Cable length: 2 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 2297002
Packing unit 1 pc
Catalog page Page 550 (C-5-2017)
GTIN 4017918824969
Weight per Piece (excluding packing) 145.000 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 2 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 6.7 mm
Cable, preassembly Insulation displacement, IEC 60352-4/DIN EN 60352-4
Shielding yes
Tinned copper-braided shield, approx. 85% covering
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 14
Note The braided shield is routed to a separate cable end.
The separate cable end is approximately 0.5 m long (H05V-K 1 mm², black)
Pitch 2.54 mm
Connector 2
Connection name Controller level
Connection method IDC/FLK socket strip
Number of connections 1
Number of positions 14
Pitch 2.54 mm
Supported controller
Controller GE-FANUC 90-30
- suitable I/O card IC693 ALG220
IC693 ALG221
IC693 ALG222
IC693 ALG223
IC693 ALG390
IC693 ALG391
IC693 ALG392
IC693 ALG442
IC693 MDL241
IC693 MDL634
IC693 MDL645
IC693 MDL646...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / FLK 14/EZ-DR/ 200/KONFEK/S 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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