INDUSTRIAL COMPONENT DATA

CABLE-FCN40/4X14/ 4,0M/M340 2321758 PHOENIX CONTACT Round cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: CABLE-FCN40/4X14/ 4,0M/M340



Manufacturer	PHOENIX CONTACT
MPN / Reference	CABLE-FCN40/4X14/ 4,0M/M340
Catalog number	2321758
Category	PLC connection cable
Minimum order	1 Pcs
Document ID	EO-3DC826AD97
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Product Overview

Round cable
Ready-made round cable; Control: MODICON® M340 (BMX DDI 3202K, BMX DDI 6402K, BMX DD0 3202K, BMX DD0 6402K, BMX DDM 3202K); connection 1: Fujitsu plug-in connector (1x 40-pole); connection 2: IDC/FLK connection female (4x 14-poles); 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 2321758
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 495 (C-5-2017)
GTIN 4046356412544
Weight per Piece (excluding packing) 600.000 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
Conductor construction: Number of litz wires: 7
Single wire, material Cu tin-plated
External diameter 6.3 mm
Shielding no
Outer sheath, material PVC
External sheath, color RAL7035
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 4
Number of positions 14
Pitch 2.54 mm
Connector 2
Connection name Controller level
Connection method Fujitsu connector
Number of connections 1
Number of positions 40
Supported controller
Controller Schneider Electric Modicon M340
- suitable I/O card BMX DDI 3202K
BMX DDI 6402K
BMX DD0 3202K
BMX DD0 6402K
BMX DDM 3202K
Standards and Regulations
Flame resistance IEC 60332-1
DIN VDE 0482 Part 332-1
Resistance to oil DIN VDE 0472 Part 803, test type B
Gasoline resi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CABLE-FCN40/4X14/ 4,0M/M340 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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