INDUSTRIAL COMPONENT DATA

DFLK 50/FKCT 2903043 PHOENIX CONTACT Interface module

Brand: PHOENIX CONTACT | Manufacturer Part Number: DFLK 50/FKCT



Manufacturer	PHOENIX CONTACT
MPN / Reference	DFLK 50/FKCT
Catalog number	2903043
Category	Interface module
Minimum order	1 Pcs
Document ID	EO-431933F11D
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Product Overview

Interface module
The VARIOFACE feed-through module makes a 1:1 connection between a push-in spring connection and an IDC/FLK plug (2.54 mm, no. 50 poles).

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 2903043
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 583 (C-7-2015)
GTIN 4046356709583
Weight per Piece (excluding packing) 178.200 g
Custom tariff number 85369010
Country of origin DE (Germany)
Dimensions
Width 36.5 mm
Height 143.4 mm
Depth 60 mm
Ambient conditions

Ambient temperature (operation) -20 °C ... 50 °C
Ambient temperature (storage/transport) -20 °C ... 70 °C
General
Max. perm. operating voltage < 50 V AC
60 V DC
Max. perm. current (per branch) 1 A
Number of positions 50
Status display No
Mounting position any
Degree of protection IP20
Connection data for connection 1
Connection name Field level
Connection method Plug-in push-in spring-cage connection
Stripping length 10 mm
Conductor cross section solid 0.2 mm² ... 2.5 mm²
Conductor cross section flexible 0.2 mm² ... 2.5 mm²
Conductor cross section AWG 24 ... 12
Connection data for connection 2
Connection name Controller level
Connection method IDC/FLK pin strip
Number of connections 1
Number of positions 50
Pitch 2.54 mm
Standards and Regulations
Standards/regulations DIN EN 50178
IEC 60664
Rated insulation voltage 63 V
Rated surge voltage 0.6 kV
Insulation Functional insulation
Degree of pollution 2
Overvoltage category II
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 4.027250313eCl@ss 4.127250313e...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DFLK 50/FKCT with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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