

INDUSTRIAL COMPONENT DATA

DFK/FA-4,8 0707031 PHOENIX CONTACT Panel feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: DFK/FA-4,8



Manufacturer	PHOENIX CONTACT
MPN / Reference	DFK/FA-4,8
Catalog number	0707031
Category	Panel feed-through terminal block
Minimum order	50 Pcs
Document ID	EO-174654A98A
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Product Overview

Panel feed-through terminal block

Grommet terminal, connection type: Screw connection with traction capsule, Flat solder/plug connection, number of poles: 1, charging current: 18 A, section: 0.2 mm² - 4 mm², conductor connection direction with respect to the plug direction: 90 °, width: 6.1 mm, colour: grey

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 > PCB Connectors (PCC)
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Additional Product Information

Key Commercial Data

Orderkey 0707031

Packing unit 50 pc

Minimum order quantity 50 pc

Note Made to Order (non-returnable)

Catalog page Page 288 (CL-2002)

GTIN 4017918003821

Weight per Piece (excluding packing) 5.700 g

Custom tariff number 85369010

Country of origin PL (Poland)

General

Number of levels 1

Number of connections 2
Color gray
Insulating material PA
Flammability rating according to UL 94 V2
Rated surge voltage 4 kV
Degree of pollution 3
Overvoltage category III
Insulating material group I
Connection in acc. with standard IEC / EN
Nominal current IN 17.5 A
Nominal voltage UN 400 V
Open side panel No
Number of positions 1
Dimensions
Width 6.1 mm
Pitch 6 mm
Connection data
Connection side Level 1 ext. 1
Connection method Screw connection
Conductor cross section solid min. 0.2 mm²
Conductor cross section solid max. 4 mm²
Conductor cross section flexible min. 0.2 mm²
Conductor cross section flexible max. 4 mm²
Conductor cross section AWG min. 24
Conductor cross section AWG max. 12
Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm²
Conductor cross section flexible, with ferrule without plastic sleeve max. 4 mm²
Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm²
Conductor cross section flexible, with ferrule with plastic sleeve max. 2.5 mm²
2 conductors with same cross section, solid min. 0.2 mm²
2 conductors with same cross section, solid max. 1 mm²
2 conductors with same cross section, stranded min. 0.2 mm²...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DFK/FA-4,8 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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