

**INDUSTRIAL COMPONENT DATA**

# DFK 4-SI(5X20) BK 0709301 PHOENIX CONTACT Fuse panel feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: DFK 4-SI(5X20) BK



|                 |                                   |
|-----------------|-----------------------------------|
| Manufacturer    | PHOENIX CONTACT                   |
| MPN / Reference | DFK 4-SI(5X20) BK                 |
| Catalog number  | 0709301                           |
| Category        | Panel feed-through terminal block |
| Minimum order   | 50 Pcs                            |
| Document ID     | EO-EB39662228                     |
| Generated       | 2026-07-28                        |

## Product Overview

Fuse panel feed-through terminal block

Borne grommets, number of poles: 1, width: 12.2 mm, color: black

**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) |
|--------------|----------------------------------------|

## Additional Product Information

Key Commercial Data

Orderkey 0709301

Packing unit 50 pc

Note Made to Order (non-returnable)

Catalog page Page 639 (C-1-2013)

GTIN 4017918005023

Weight per Piece (excluding packing) 15.180 g

Custom tariff number 85369010

Country of origin BG (Bulgaria)

General

Number of levels 1

Number of connections 2

Nominal cross section 1.5 mm<sup>2</sup>

Color black

Insulating material PA  
Flammability rating according to UL 94 V2  
Maximum load current 10 A  
6.3 A  
Rated surge voltage 4 kV  
Degree of pollution 3  
Overvoltage category III  
Insulating material group I  
Connection in acc. with standard IEC 60947-7-3  
Nominal current IN 6.3 A  
Maximum load current 6.3 A  
Nominal voltage UN 400 V  
Open side panel No  
Number of positions 1  
Dimensions  
Width 12.2 mm  
Length 51 mm  
Pitch 6 mm  
Connection data  
Connection side Level 1 ext. 1  
Connection method Screw connection  
Conductor cross section solid min. 0.2 mm<sup>2</sup>  
Conductor cross section solid max. 6 mm<sup>2</sup>  
Conductor cross section flexible min. 0.2 mm<sup>2</sup>  
Conductor cross section flexible max. 4 mm<sup>2</sup>  
Conductor cross section AWG min. 24  
Conductor cross section AWG max. 10  
Conductor cross section flexible, with ferrule without plastic sleeve min. 0.25 mm<sup>2</sup>  
Conductor cross section flexible, with ferrule without plastic sleeve max. 4 mm<sup>2</sup>  
Conductor cross section flexible, with ferrule with plastic sleeve min. 0.25 mm<sup>2</sup>  
Conductor cross section flexible, with ferrule with plastic sleeve max. 2.5 mm<sup>2</sup>  
2 conductors with same cross section, solid min. 0.2 mm<sup>2</sup>  
2 conductors with same cross sec...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / DFK 4-SI(5X20) BK with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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