

**INDUSTRIAL COMPONENT DATA**

# MBK-FS 1407013 PHOENIX CONTACT Mini feed-through terminal block

Brand: PHOENIX CONTACT | Manufacturer Part Number: MBK-FS



|                 |                             |
|-----------------|-----------------------------|
| Manufacturer    | PHOENIX CONTACT             |
| MPN / Reference | MBK-FS                      |
| Catalog number  | 1407013                     |
| Category        | Feed-through terminal block |
| Minimum order   | 1 Pcs                       |
| Document ID     | EO-DDC1E68EBF               |
| Generated       | 2026-08-05                  |

## Product Overview

Mini feed-through terminal block

Mini-terminal block, nominal voltage: 400 V, nominal current: 16 A, number of connections: 2, connection type: Screw connection, 1st floor, left-hand connection, cross-section: 0.2 mm<sup>2</sup> - 2.5 mm<sup>2</sup>, mounting class: NS 15, 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 > Enclosures connectivity**

## Additional Product Information

Key Commercial Data

Orderkey 1407013

Packing unit 200 pc

Note Made to Order (non-returnable)

Catalog page Page 313 (CL-2005)

GTIN 4017918021054

Weight per Piece (excluding packing) 3.200 g

Custom tariff number 85369010

Country of origin DE (Germany)

General

Number of levels 1

Number of connections 2

Potentials 1

Color gray

Insulating material PA

Flammability rating according to UL 94 V2

Rated surge voltage 6 kV

Degree of pollution 3

Overvoltage category III

Insulating material group I

Maximum load current 16 A (with a 2.5 mm<sup>2</sup> conductor cross section)

Nominal current I<sub>N</sub> 16 A (current data for slip-on connections in acc. with DIN 61210 are also dependent on nominal size, material, insulation of the sleeve and conductor cross section.)

Nominal voltage U<sub>N</sub> 400 V (voltage data for slip-on connections in acc. with DIN 61210 are also dependent on nominal size, material, insulation of the sleeve and conductor cross section.)

Open side panel No

Dimensions

Width 4.5 mm

Length 22 mm

Height NS 15 23 mm

Connection data

Connection method Screw connection

Connection in acc. with standard IEC 60947-7-1

Conductor cross section solid min. 0.2 mm<sup>2</sup>

Conductor cross section solid max. 2.5 mm<sup>2</sup>

Conductor cross section AWG min. 24

Conductor cross section AWG max. 14

Conductor cross section flexible min. 0.2 mm<sup>2</sup>

Conductor cross section flexible max. 1.5 mm<sup>2</sup>

Min. AWG conductor cross section, flexible 24

Max. AWG conductor cross section, flexible 16

Conductor cross section flexible, with ferrule without...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / MBK-FS 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

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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