

Feed-through terminal block - MBK-FS/FS BU - 1406098

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Feed-through terminal block, connection method: Slip-on connection, cross section: 0.5 mm² - 1 mm², AWG: 20 - 18, width: 5.2 mm, color: blue, mounting: NS 15

Your advantages

- ${\ensuremath{\,^{\odot}}}$ Space saving thanks to compact design and mounting option on a 15 mm DIN rail
- Clear arrangement thanks to marking of all terminal points
- Easy potential distribution thanks to standardized plug-in bridges

RoHS

Key Commercial Data

Packing unit	200 pc
GTIN	4 017918 021030
GTIN	4017918021030

Technical data

General

Number of levels	1
Number of connections	8
Color	blue
Insulating material	РА
Flammability rating according to UL 94	V2
Rated surge voltage	6 kV
Degree of pollution	3
Overvoltage category	III
Insulating material group	Ι
Connection method	Slip-on connection
Connection in acc. with standard	IEC 60947-7-1
Maximum load current	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.)



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Technical data

General

Nominal current I _N	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 _N	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	5.2 mm
Length	22 mm

Connection data

Connection method	Slip-on connection
Connection in acc. with standard	IEC 60947-7-1
Conductor cross section solid min.	0.5 mm ²
Conductor cross section solid max.	1 mm ²
Conductor cross section AWG min.	20
Conductor cross section AWG max.	18
Conductor cross section flexible min.	0.5 mm ²
Conductor cross section flexible max.	1 mm ²
Min. AWG conductor cross section, flexible	20
Max. AWG conductor cross section, flexible	18
Slip-on connection	6.3/2.8 x 0.8 mm

Standards and Regulations

Connection in acc. with standard	IEC 60947-7-1
Flammability rating according to UL 94	V2

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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