

3048674

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Fuse modular terminal block, fuse type: Glass, fuse type: Midget / 10.3 x 38, nom. voltage: 690 V, nominal current: 32 A, connection method: Screw connection, Rated cross section: 16 mm<sup>2</sup>, cross section: 1.5 mm<sup>2</sup>- 25 mm<sup>2</sup>, mounting type: NS 35/7,5, NS 35/15, color: black

### Your advantages

- For 10 x 38 fuse-links in accordance with IEC 60269-2
- · 2-pos. blocked version
- Fuse holder for 12 V ... 72 V AC/DC fuses
- Quick identification of faulty fuses regardless of the current direction, thanks to LED status indicator
- · Easy to bridge

#### Commercial data

Item number	3048674
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	BE12
Product key	BE1234
GTIN	4046356504034
Weight per piece (including packing)	99.99 g
Weight per piece (excluding packing)	99.99 g
Customs tariff number	85369095
Country of origin	DE



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### Technical data

### Product properties

Product type	Fuse terminal block
Number of connections	2
Number of rows	1
Insulation characteristics	
Overvoltage category	III
Degree of pollution	3

### Electrical properties

Fuse type	Glass
Rated surge voltage	6 kV
Fuse	Midget / 10.3 x 38

#### Connection data

Nominal cross section	16 mm²
Level 1 above 1 below 1	
Screw thread	M5
Tightening torque	2.5 3 Nm
Stripping length	12 mm
Internal cylindrical gage	A7
Connection in acc. with standard	IEC 60947-1 / -3
Conductor cross section rigid	1.5 mm² 25 mm²
Cross section AWG	16 4 (converted acc. to IEC)
Conductor cross section flexible	1.5 mm² 16 mm²
Conductor cross section, flexible [AWG]	16 6 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	1.5 mm² 16 mm²
Flexible conductor cross section (ferrule with plastic sleeve)	1.5 mm² 16 mm²
Cross-section with insertion bridge, rigid	10 mm²
Cross-section with insertion bridge, flexible	10 mm²
2 conductors with same cross section, solid	1.5 mm² 4 mm²
2 conductors with same cross section, flexible	1.5 mm² 4 mm²
2 conductors with same cross section, flexible, with ferrule without plastic sleeve	1.5 mm² 4 mm²
2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve	1.5 mm² 10 mm²
Nominal current	32 A (the current and voltage are determined by the fuse)
Maximum load current	32 A (the current and voltage are determined by the fuse)
Nominal voltage	690 V (the current and voltage are determined by the fuse)
Nominal cross section	16 mm²

#### **Dimensions**



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Width	18 mm
Material specifications	
Color	black
Flammability rating according to UL 94	V0
Insulating material group	III a
Insulating material	PA
Standards and regulations	
Connection in acc. with standard	IEC 60947-1 / -3
<b>Nounting</b>	
Mounting type	NS 35/7,5
	NS 35/15

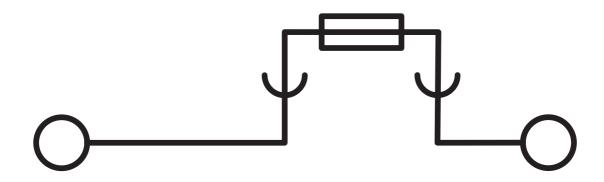


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## Drawings

Circuit diagram





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## Classifications

#### **ECLASS**

ECLASS-11.0	27141116
ECLASS-12.0	27141116
ECLASS-13.0	27250113

#### **ETIM**

ΓΙΜ 8.0	EC000899



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## Environmental product compliance

#### EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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