

1045698

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Fuse modular terminal block, fuse type: Glass / ceramics / ..., fuse type: Class CC, nom. voltage: 600 V, nominal current: 30 A, connection method: Screw connection, Rated cross section: 16  $\text{mm}^2$ , cross section: 0.75  $\text{mm}^2$ - 25  $\text{mm}^2$ , mounting type: NS 35/7,5, NS 35/15, color: black

### Commercial data

Item number	1045698
Packing unit	10 pc
Minimum order quantity	10 pc
Product key	BE1234
Catalog page	Page 501 (C-1-2019)
GTIN	4055626639208
Weight per piece (excluding packing)	22.22 g



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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 / ceramics /
Rated surge voltage	6 kV
Fuse	Class CC

#### Connection data

Number of connections per level	2
Nominal cross section	16 mm²
Rated cross section AWG	6

#### Level 1 above 1 below 1

Screw thread	M4
Tightening torque	1.5 1.8 Nm
Stripping length	12 mm 14 mm
Internal cylindrical gage	A7
Conductor cross section rigid	0.75 mm² 25 mm²
Cross section AWG	16 3 (converted acc. to IEC)
Conductor cross section flexible	0.75 mm² 25 mm²
Conductor cross section, flexible [AWG]	18 3 (converted acc. to IEC)
Conductor cross-section flexible (ferrule without plastic sleeve)	0.75 mm² 16 mm²
Flexible conductor cross section (ferrule with plastic sleeve)	0.75 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	0.75 mm² 10 mm²
2 conductors with same cross section, flexible	0.75 mm² 10 mm²
2 conductors with same cross section, flexible, with ferrule without plastic sleeve	0.75 mm² 6 mm²
Nominal current	30 A (the current and voltage are determined by the fuse)
Maximum load current	30 A (the current and voltage are determined by the fuse)
Nominal voltage	600 V (the current and voltage are determined by the fuse)
Nominal cross section	16 mm²

#### **Dimensions**

Width	54 mm
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## Material specifications

Color	black
Flammability rating according to UL 94	V0
Insulating material group	I
Insulating material	PA

### Mechanical properties

#### Mechanical data

Open side panel	No
Open side panel	140

## Mounting

Mounting type	NS 35/7,5
	NS 35/15

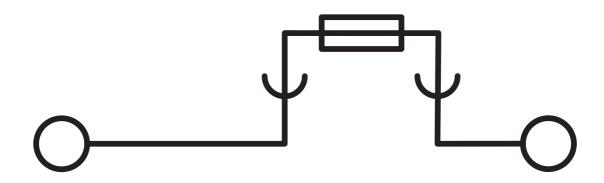


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# Drawings

Circuit diagram





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# Classifications

#### **ECLASS**

ECLASS-11.0	27141116	
UNSPSC		
LINSPSC 21.0	39121410	



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## Environmental product compliance

#### China RoHS

0	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
ELL DE ACULOVIJO	
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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