

# EMG 45-SI6E/K - Fuse block

2955807

<https://www.phoenixcontact.com/us/products/2955807>

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Fuse module with indicating pin, for 6 cartridge fuse inserts, 5x25 mm, individual connection

The figure shows version EMG 45-SI/K, with 6 cartridge fuse holders

## Commercial data

Item number	2955807
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	NULL
Product key	CL132Z
GTIN	4017918085681
Weight per piece (including packing)	128.6 g
Weight per piece (excluding packing)	128.6 g
Customs tariff number	85363010
Country of origin	DE

## Technical data

### Product properties

Product type	Fuse module
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### Insulation characteristics

Overvoltage category	III
Pollution degree	2

### Electrical properties

Nominal voltage $U_N$	250 V AC
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### Connection data

Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Conductor cross-section rigid	0.2 mm <sup>2</sup> ... 4 mm <sup>2</sup>
Conductor cross-section flexible	0.2 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>
Conductor cross-section AWG	24 ... 12

### Dimensions

Width	45 mm
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### Material specifications

Color	green (RAL 6021)
Housing insulation material	Polycarbonate fiber reinforced PC-F

### Environmental and real-life conditions

#### Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 50 °C

### Standards and regulations

Standards/regulations	IEC 664
	IEC 664 A
	DIN VDE 0110-1
	DIN VDE 0160
	DIN VDE 0109-11, draft

### Mounting

Assembly note	in rows with zero spacing
Mounting position	any

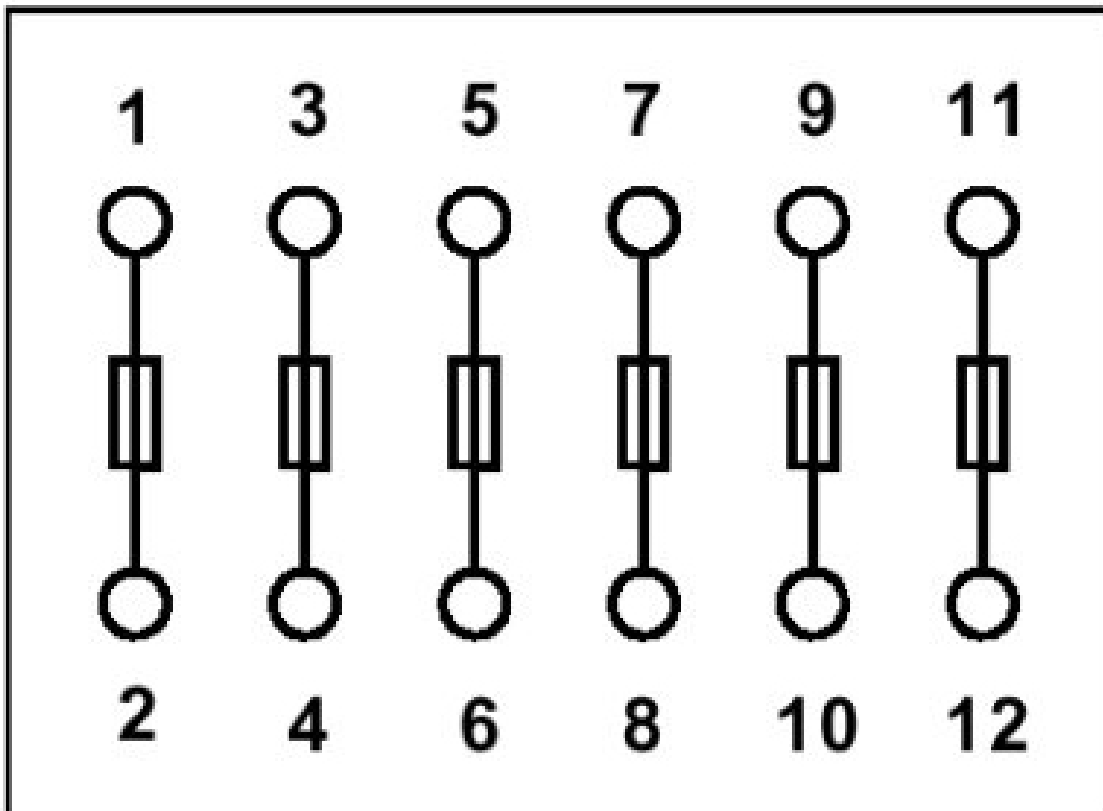
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## Drawings

### Circuit diagram



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## Environmental product compliance

EU REACH SVHC

REACH candidate substance (CAS No.)	
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	No substance above 0.1 wt%
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