

EMG 45-SI8E - Fuse block

2954947

<https://www.phoenixcontact.com/il/products/2954947>



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Fuse module, for 8 cartridge fuse inserts, 5 x 20 mm, individual connection

Commercial data

Item number	2954947
Packing unit	5 pc
Minimum order quantity	1 pc
Product key	CLA141
Catalog page	Page 433 (IF-2005)
GTIN	4017918085209
Weight per piece (including packing)	148.83 g
Weight per piece (excluding packing)	128.83 g
Customs tariff number	85363010
Country of origin	DE

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Technical data

Product properties

Product type	Fuse module
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 ² ... 4 mm ²
Conductor cross section flexible	0.2 mm ² ... 2.5 mm ²
Conductor cross section AWG	24 ... 12

Dimensions

Width	45 mm
Depth	62 mm

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 instructions	in rows with zero spacing
Mounting position	any

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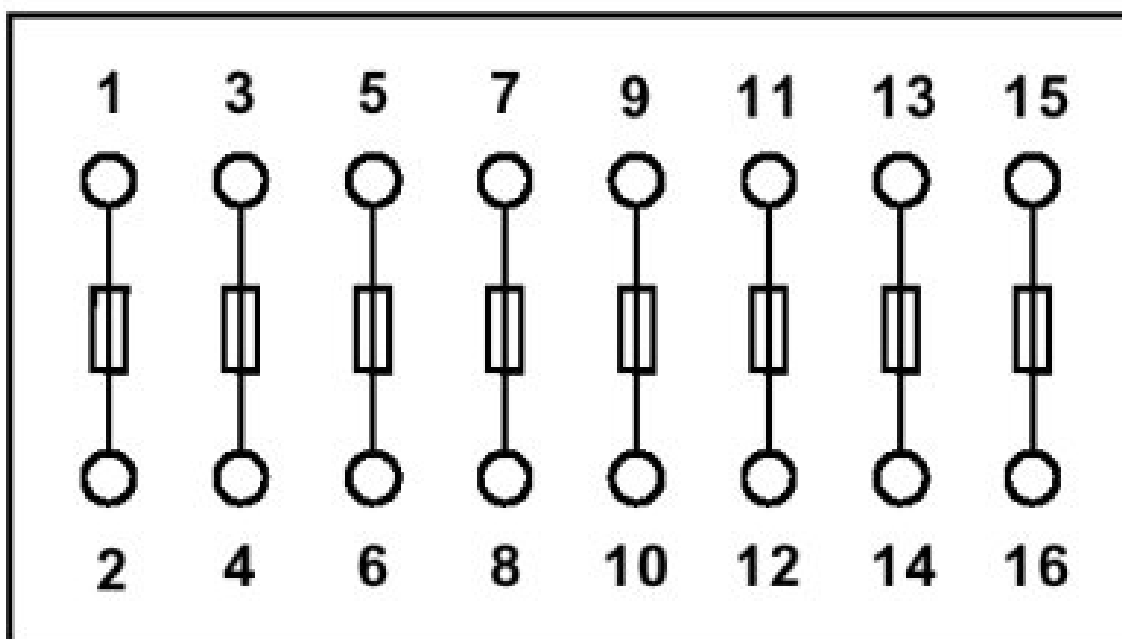
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Drawings

Circuit diagram



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