

Fuse module - EMG 45-SI8E - 2954947

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

The illustration shows version EMG 45-SI/K, with 8 cartridge fuse holders



Key commercial data

Packing unit	1 pc
GTIN	 4 017918 085209
Weight per Piece (excluding packing)	133.0 GRM
Custom tariff number	85363010
Country of origin	Germany

Technical data

Dimensions

Width	45 mm
Depth	62 mm

Ambient conditions

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

General

Nominal voltage U_N	250 V AC
Cartridge fuse inserts	Max. 6.3 A/250 V AC (between two terminal blocks)
	Max. 3 A/250 V AC (for simultaneous loading of inserts)
Mounting position	any

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Technical data

General

Assembly instructions	In rows with zero spacing
Standards/regulations	IEC 664
	IEC 664 A
	DIN VDE 0110-1
	DIN VDE 0160
	DIN VDE 0109-11, draft
Pollution degree	2
Surge voltage category	III

Connection data

Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Stripping length	8 mm
Screw thread	M3
Connection method	Screw connection

Classifications

eCl@ss

eCl@ss 4.0	27141116
eCl@ss 4.1	27141116
eCl@ss 5.0	27141116
eCl@ss 5.1	27141116
eCl@ss 6.0	27141116
eCl@ss 7.0	27141116

ETIM

ETIM 2.0	EC000036
ETIM 3.0	EC000036
ETIM 4.0	EC000036
ETIM 5.0	EC000899

UNSPSC

UNSPSC 6.01	30212005
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Classifications

UNSPSC

UNSPSC 7.0901	39121605
UNSPSC 11	39121605
UNSPSC 12.01	39121605
UNSPSC 13.2	39121605

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / GOST / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

UL Recognized 

cUL Recognized 

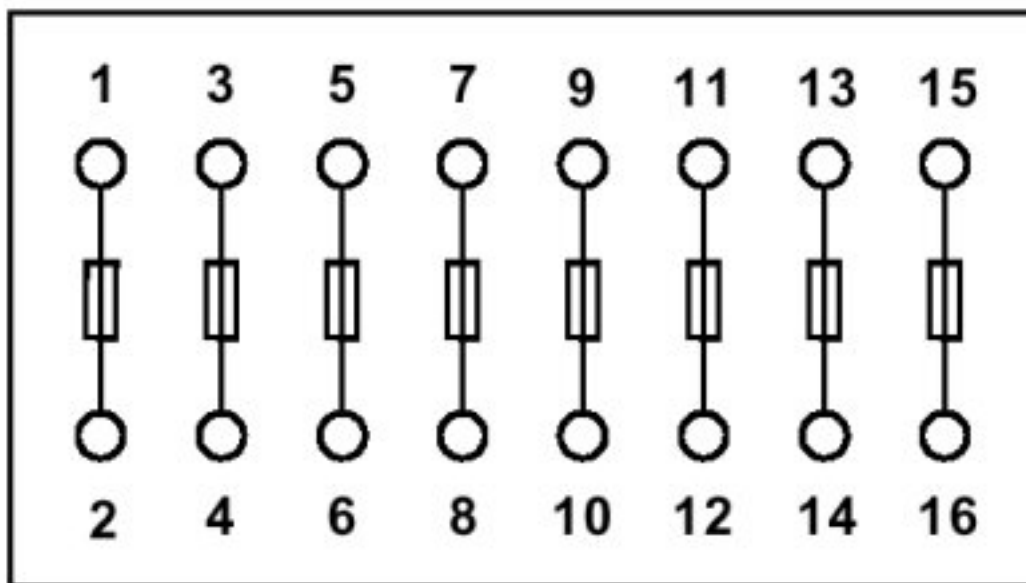
GOST 

cULus Recognized 

Drawings

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Circuit diagram



EMG 45-SI8E