

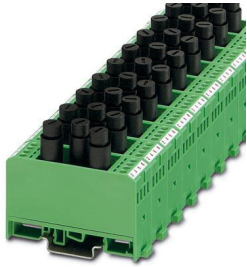
EMG 22-SI3E - Fuse block

2952279

<https://www.phoenixcontact.com/us/products/2952279>



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Fuse module, for 3 cartridge fuse inserts, 5 x 20 mm, individual connection

The figure shows version EMG 22-SI/K, with 3 cartridge fuse holders

Commercial data

| | |
|--------------------------------------|--------------------------------|
| Item number | 2952279 |
| Packing unit | 1 pc |
| Note | Made to order (non-returnable) |
| Sales key | CL04 |
| Product key | CLA141 |
| GTIN | 4017918084387 |
| Weight per piece (including packing) | 63.27 g |
| Weight per piece (excluding packing) | 63.27 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 |
|-----------------------|----------|

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 | 22.5 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 note | in rows with zero spacing |
| Mounting position | any |

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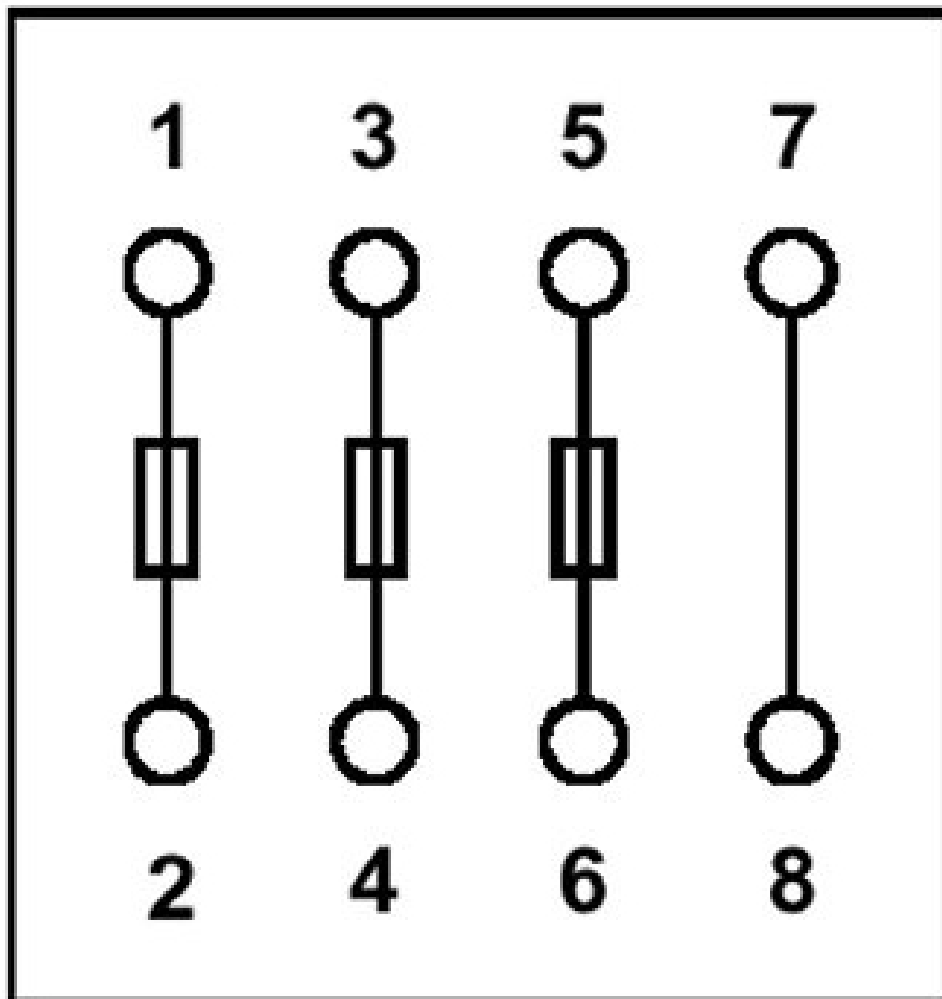
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Drawings

Circuit diagram



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Environmental product compliance

EU REACH SVHC

| REACH candidate substance (CAS No.) | |
|-------------------------------------|--|
|-------------------------------------|--|

| | |
|--|----------------------------|
| | No substance above 0.1 wt% |
|--|----------------------------|

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