ZS4-SF-R2



Products + Low Voltage Products and Systems + Connection Devices + Terminal Blocks + SNK Series

| General Information | |
|-------------------------|---|
| Extended Product Type: | ZS4-SF-R2 |
| Product ID: | 1SNK506413R0000 |
| EAN: | 3472595064137 |
| Catalog Description: | ZS4-SF-R2 Screw Clamp Terminal Block - for Fuses 5x20 mm - Grey - with blown fuse indicator by red LED 24-110V and 2 test sockets screw DIA 2 m m 0.079 in |
| Long Description: | - Protect your circuits with 5x20 fuse terminal blocks compliant with IEC 60 947-7-3 standard (fuse not supplied with the terminal blocks), - Simplify the distribution thanks to the two jumper channels aligned with ZS4 or ZS4-R2 feed-through and ZS4-S-R1 disconnect terminal blocks, - Ease the test wit h built-in test socket screws, - Quickly identify the defective circuit thanks t o the blown fuse indicator (with leakage current < 0.5 mA). |
| Ordering | |
| Color: | Grey, Dark Grey |
| Minimum Order Quantity: | 50 piece |
| Customs Tariff Number: | 85369010 |

Popular Downloads

| Data Sheet, Technical Information: | 1SNK161037D0201 |
|------------------------------------|-----------------|
| Instructions and Manuals: | 1SNK160027C0201 |

Dimensions

| Product Net Width: | 6 mm |
|----------------------|-------------|
| Product Net Height: | 70.5 mm |
| Product Net Length: | 76.8 mm |
| Product Net Depth: | 76.8 mm |
| Product Net Weight: | 18.6 g |
| Technical | |
| Rated Cross-Section: | 4 mm² |
| Spacing: | 6 mm |
| Connection Type: | Screw clamp |
| Function: | Fuse |
| Number of Levels: | 1 |

| Connecting Capacity Main Circuit: | Screw Clamp / Flexible 1x 0.22 4 mm ² Screw Clamp / Flexible 2x 0.2 1.5 mm ² Screw Clamp / Rigid 1x 0.2 4 mm ² Screw Clamp / Rigid 2x 0.2 1.5 mm ² Screw Clamp / With Insulated Ferrrule 1x 0.22 4 mm ² Screw Clamp / Without Insulated Ferrule 1x 0.22 4 mm ² Screw Clamp / Without Insulated Ferrule 1x 0.22 4 mm ² |
|---|--|
| Gauge Type: | A3-B3 |
| Rated Current (I _n): | Main Circuit 6.3 A |
| Rated Voltage (U _r): | 500 V |
| Rated Impulse Withstand Voltage (U _{imp}): | 6000 V |
| Dielectric Test Voltage: | 1890 V |
| Pollution Degree: | 3 |
| Degree of Protection: | acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20 |
| Insulation Material: | Polyamide |
| Mounting on DIN Rail: | TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715 TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715 |
| Wire Stripping Length: | 10.5 mm |
| Recommended Screw Driver: | 3.5 mm |
| Fechnical UL/CSA | |
| Maximum Operating Voltage UL/CSA: | Main Circuit 150 V |
| Connecting Capacity Main Circuit UL/CSA: | Screw Clamp / Flexible 1x 24 10 AWG Screw Clamp / Flexible 2x 24 16 AWG Screw Clamp / Rigid 1x 24 10 AWG Screw Clamp / Rigid 2x 24 16 AWG Screw Clamp / With Insulated Ferrule 1x 24 12 AWG Screw Clamp / Without Insulated Ferrule 1x 24 12 AWG Screw Clamp / Without Insulated Ferrule 1x 24 12 AWG |
| Connecting Capacity UL/CSA: | Stranded 10 AWG |
| Flammability According to UL94: | V0 |
| Environmental | |
| Ambient Air Temperature: | Operation -55 +110 °C Storage -55 +110 °C |
| Resistance to Vibrations acc. to IEC 60068-2-6: | Compliant |
| RoHS Status: | Following EU Directive 2002/95/EC August 18, 2005 and amendment |
| Certificates and Declarations (D | Ocument Number) |
| BV Certificate: | 1SND161073A0204 |
| | |

| CB Certificate: | 1SND161029A0203 |
|---------------------------------|-----------------|
| CSA Certificate: | 1SND161070A0209 |
| cUL Certificate: | 1SND161040A0206 |
| Declaration of Conformity - CE: | 1SND225103U1000 |
| DNV Certificate: | 1SND161087A0202 |
| EAC Certificate: | 1SND161009A1100 |
| Environmental Information: | 1SND220123E0202 |
| Instructions and Manuals: | 1SNK160027C0201 |
| RINA Certificate: | 1SND161088A0200 |
| RoHS Information: | 1SND230491F0206 |

Classifications

| Object Classification Code: | X |
|-----------------------------|--------------------------------|
| E-nummer: | 2925951 |
| ETIM 4: | EC000899 - Fuse terminal block |
| ETIM 5: | EC000899 - Fuse terminal block |
| ETIM 6: | EC000899 - Fuse terminal block |

Container Information

| Package Level 1 Units: | 50 piece |
|-------------------------------|---------------|
| Package Level 1 Width: | 138 mm |
| Package Level 1 Length: | 151 mm |
| Package Level 1 Height: | 78 mm |
| Package Level 1 Gross Weight: | 0.93 kg |
| Package Level 1 EAN: | 3472595064137 |
| Package Level 2 Units: | 400 piece |
| Package Level 2 Width: | 300 mm |
| Package Level 2 Length: | 400 mm |
| Package Level 2 Height: | 200 mm |
| Package Level 2 Gross Weight: | 7.940 kg |
| Package Level 3 Units: | 19200 piece |
| Product Packing Type: | Box |

