

## General Information

<b>Extended Product Type:</b>	ZS10-SF
<b>Product ID:</b>	1SNK508418R0000
<b>EAN:</b>	3472595084180
<b>Catalog Description:</b>	ZS10-SF Screw Clamp Terminal Block - for Fuses 6.3x32 mm - Grey
<b>Long Description:</b>	- Protect your circuits with 6.3x32 (¼ x 1¼ in) fuse terminal blocks compliant with IEC 60947-7-3 standard (fuse not supplied with the terminal blocks), - Simplify the distribution thanks to the two jumper channels.

## Ordering

<b>Color:</b>	Grey, Dark Grey
<b>Minimum Order Quantity:</b>	50 piece
<b>Customs Tariff Number:</b>	85369010

## Popular Downloads

<b>Data Sheet, Technical Information:</b>	1SNK161052D0201
<b>Instructions and Manuals:</b>	1SNK160027C0201

## Dimensions

<b>Product Net Width:</b>	8 mm
<b>Product Net Height:</b>	74.3 mm
<b>Product Net Length:</b>	76.3 mm
<b>Product Net Depth / Length:</b>	76.3 mm
<b>Product Net Weight:</b>	28.5 g

## Technical

<b>Rated Cross-Section:</b>	10 mm <sup>2</sup>
<b>Spacing:</b>	8 mm
<b>Connection Type:</b>	Screw clamp
<b>Function:</b>	Fuse
<b>Number of Levels:</b>	1
<b>Connecting Capacity Main Circuit:</b>	Screw Clamp / Flexible 1x 0.5 ... 10 mm <sup>2</sup> Screw Clamp / Flexible 2x 0.5 ... 4 mm <sup>2</sup> Screw Clamp / Rigid 1x 0.5 ... 10 mm <sup>2</sup> Screw Clamp / Rigid 2x 0.5 ... 4 mm <sup>2</sup> Screw Clamp / With Insulated Ferrule 1x 0.5 ... 6 mm <sup>2</sup> Screw Clamp / Without Insulated Ferrule 1x 0.5 ... 10 mm <sup>2</sup> Screw Clamp / With Twin Ferrule 2x 0.5 ... 4 mm <sup>2</sup>

<b>Gauge Type:</b>	A5-B5
<b>Rated Current (I<sub>n</sub>):</b>	Main Circuit 10 A
<b>Rated Voltage (U<sub>r</sub>):</b>	630 V
<b>Rated Impulse Withstand Voltage (U<sub>imp</sub>):</b>	6000 V
<b>Dielectric Test Voltage:</b>	2000 V
<b>Pollution Degree:</b>	3
<b>Degree of Protection:</b>	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
<b>Insulation Material:</b>	Polyamide
<b>Mounting on DIN Rail:</b>	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
<b>Wire Stripping Length:</b>	13.0 mm
<b>Recommended Screw Driver:</b>	4 mm

## Technical UL/CSA

<b>Maximum Operating Voltage UL/CSA:</b>	Main Circuit 600 V
<b>Connecting Capacity Main Circuit UL/CSA:</b>	Screw Clamp / Flexible 1x 24 ... 6 AWG Screw Clamp / Flexible 2x 20 ... 12 AWG Screw Clamp / Rigid 1x 24 ... 6 AWG Screw Clamp / Rigid 2x 20 ... 12 AWG Screw Clamp / With Insulated Ferrule 1x 24 ... 10 AWG Screw Clamp / Without Insulated Ferrule 1x 24 ... 8 AWG Screw Clamp / With Twin Ferrule 2x 20 ... 12 AWG
<b>Connecting Capacity UL/CSA:</b>	Stranded 6 AWG
<b>Flammability According to UL94:</b>	V0

## Environmental

<b>Ambient Air Temperature:</b>	Operation -55 ... +110 °C Storage -55 ... +110 °C
<b>RoHS Status:</b>	Following EU Directive 2002/95/EC August 18, 2005 and amendment

## Certificates and Declarations (Document Number)

<b>BV Certificate:</b>	1SND161073A0204
<b>CB Certificate:</b>	1SND161089A0200
<b>CSA Certificate:</b>	1SND161070A0209
<b>cUL Certificate:</b>	1SND161041A0210
<b>Declaration of Conformity - CE:</b>	1SND225103U1000
<b>DNV Certificate:</b>	1SND161087A0202
<b>EAC Certificate:</b>	1SND161009A1100
<b>Environmental Information:</b>	1SND220071E1000

**Instructions and Manuals:** 1SNK160027C0201

**RMRS Certificate:** 1SND161008A1101

**RoHS Information:** 1SND230516F0201

## Classifications

**Object Classification Code:** X

**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:** 88 mm

**Package Level 1 Depth / Length:** 355 mm

**Package Level 1 Height:** 88 mm

**Package Level 1 Gross Weight:** 1.425 kg

**Package Level 1 EAN:** 3472595084180

**Package Level 2 Units:** 450 piece

**Package Level 2 Width:** 300 mm

**Package Level 2 Depth / Length:** 500 mm

**Package Level 2 Height:** 300 mm

**Package Level 2 Gross Weight:** 9.200 kg

**Package Level 3 Units:** 10800 piece

**Product Packing Type:** Box

