



**Automatización Eléctrica**  
Especialistas en Automatización

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## General Information

Extended Product Type:	ZK2.5-SF
Product ID:	1SNK706410R0000
EAN:	3472597064104
Catalog Description:	ZK2.5-SF PI-Spring Clamp Terminal Block - for Fuses 5x20 mm - Grey
Long Description:	ZK2.5-SF PI-Spring Clamp Terminal Block - for Fuses 5x20 mm - Grey - 2,5 mm <sup>2</sup> - 6 mm 0.236 in spacing - Flat marking area

## Categories

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

## Ordering

Minimum Order Quantity:	50 piece
Customs Tariff Number:	85369010
Color:	Grey, Dark Grey

## Dimensions

Product Net Height:	63.1 mm
Product Net Length:	72.5 mm
Product Net Depth:	72.5 mm
Product Net Weight:	16.2 g
Product Net Width:	6 mm

## Technical

Spacing:	6 mm
Connection Type:	PI Spring
Function:	Fuse
Number of Levels:	1
Connecting Capacity-Main Circuit:	Spring Clamp / Flexible 1x 0.22 ... 2.5 mm <sup>2</sup> Spring Clamp / Rigid 1x 0.2 ... 4 mm <sup>2</sup> Spring Clamp / With Insulated Ferrule 1x 0.22 ... 2.5 mm <sup>2</sup> Spring Clamp / Without Insulated Ferrule 1x 0.22 ... 2.5 mm <sup>2</sup> Spring Clamp / With Twin Ferrule 2x 0.22 ... 0.5 mm <sup>2</sup>
Gauge Type:	A2 / 2.3 mm Dia.
Rated Current (I <sub>n</sub> ):	Main Circuit 6.3 A
Rated Voltage (U <sub>r</sub> ):	500 V
Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	6000 V
Pollution Degree:	3
Power Loss:	1.6 W
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:	11.0 mm
Rated Cross-Section:	2.5 mm <sup>2</sup>

## Technical UL/CSA

Connecting Capacity Main Circuit UL/CSA:	Spring Clamp / Rigid 1x 26 ... 12 AWG Spring Clamp / With Insulated Ferrule 1x 26 ... 14 AWG Spring Clamp / Without Insulated Ferrule 1x 26 ... 14 AWG
Connecting Capacity UL/CSA:	Stranded 12 AWG
Flammability According to UL94:	V0
Maximum Operating Voltage UL/CSA:	Main Circuit 300 V

## Environmental

Resistance to Vibrations acc. to IEC 60068-2-6:	Compliant
RoHS Status:	Following EU Directive 2011/65/EC
Ambient Air Temperature:	Operation -55 ... +110 °C Storage -55 ... +110 °C

## Certificates and Declarations (Document Number)

<b>BV Certificate:</b>	1SND162013A0201
<b>CB Certificate:</b>	1SND162010A0200
<b>CSA Certificate:</b>	1SND162014A0203
<b>cUL Certificate:</b>	1SND162012A0203
<b>Declaration of Conformity - CE:</b>	1SND225152C1000
<b>DNV Certificate:</b>	1SND162023A0200
<b>EAC Certificate:</b>	1SND162001A1100
<b>RoHS Information:</b>	1SND230535F0201

## Classifications

<b>ETIM 4:</b>	EC000899 - Fuse terminal block
<b>ETIM 5:</b>	EC000899 - Fuse terminal block
<b>Object Classification Code:</b>	X

## Container Information

<b>Package Level 1 Width:</b>	138 mm
<b>Package Level 1 Length:</b>	151 mm
<b>Package Level 1 Height:</b>	78 mm
<b>Package Level 1 Gross Weight:</b>	0.86 kg
<b>Package Level 1 EAN:</b>	3472597064104
<b>Package Level 2 Units:</b>	400 piece
<b>Package Level 2 Width:</b>	300 mm
<b>Package Level 2 Length:</b>	400 mm
<b>Package Level 2 Height:</b>	200 mm
<b>Package Level 2 Gross Weight:</b>	6.880 kg
<b>Package Level 3 Units:</b>	19200 piece
<b>Product Packing Type:</b>	Box
<b>Package Level 1 Units:</b>	50 piece



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<b>Product</b>	<b>Code</b>	<b>Reference</b>	<b>Product link</b>
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