



**Automatización Eléctrica**  
Especialistas en Automatización

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## General Information

Extended Product Type:	ZK2.5-SF-R1
Product ID:	1SNK706411R0000
EAN:	3472597064111
Catalog Description:	ZK2.5-SF-R1 PI-Spring Clamp Terminal Block - for Fuses 5x20 mm - Grey
Long Description:	ZK2.5-SF-R1 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:	16.3 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)

BV Certificate:	1SND162013A0201
CB Certificate:	1SND162010A0200
CSA Certificate:	1SND162014A0203
cUL Certificate:	1SND162012A0202
Declaration of Conformity - CE:	1SND225152C1000
DNV Certificate:	1SND162023A0200
EAC Certificate:	1SND162001A1100
RoHS Information:	1SND230535F0201

Classifications

ETIM 4:	EC000899 - Fuse terminal block
ETIM 5:	EC000899 - Fuse terminal block
Object Classification Code:	X

Container Information

Package Level 1 Width:	138 mm
Package Level 1 Length:	151 mm
Package Level 1 Height:	78 mm
Package Level 1 Gross Weight:	0.865 kg
Package Level 1 EAN:	3472597064111
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:	6.920 kg
Package Level 3 Units:	19200 piece
Product Packing Type:	Box
Package Level 1 Units:	50 piece



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Product	Code	Reference	Product link
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