



**Automatización Eléctrica**  
Especialistas en Automatización

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## General Information

<b>Extended Product Type:</b>	ZS4-S-T2.3
<b>Product ID:</b>	1SNK505312R0000
<b>EAN:</b>	3472595053124
<b>Catalog Description:</b>	ZS4-S-T2.3 Screw Clamp Terminal Block - Disconnect with blade - Grey - with 2 test socket screws DIA 2.3 mm 0.091 in
<b>Long Description:</b>	ZS4-S-T2.3 Screw Clamp Terminal Block - Disconnect with Blade - Grey - with 2 test socket screws DIA 2.3 mm .091 in, 4mm <sup>2</sup> RatedCrossSection, 5.2mmSpacing, TH 35-7.5, TH 35-15 Rail

## Categories

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

## Ordering

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

## Dimensions

<b>Product Net Height:</b>	53 mm
<b>Product Net Length:</b>	51.35 mm
<b>Product Net Depth:</b>	51.4 mm
<b>Product Net Weight:</b>	8.8 g
<b>Product Net Width:</b>	5.2 mm

## Technical

<b>Spacing:</b>	5.2 mm
<b>Connection Type:</b>	Screw clamp
<b>Function:</b>	Disconnect
<b>Number of Levels:</b>	1
<b>Connecting Capacity-Main Circuit:</b>	Screw Clamp / Flexible 1x 0.22 ... 4 mm <sup>2</sup> Screw Clamp / Flexible 2x 0.2 ... 1.5 mm <sup>2</sup> Screw Clamp / Rigid 1x 0.2 ... 4 mm <sup>2</sup> Screw Clamp / Rigid 2x 0.2 ... 1.5 mm <sup>2</sup> Screw Clamp / With Insulated Ferrule 1x 0.22 ... 2.5 mm <sup>2</sup> Screw Clamp / Without Insulated Ferrule 1x 0.22 ... 4 mm <sup>2</sup> Screw Clamp / With Twin Ferrule 2x 0.22 ... 1.5 mm <sup>2</sup>
<b>Gauge Type:</b>	A3-B3
<b>Rated Current (I<sub>n</sub>):</b>	Main Circuit 25 A
<b>Rated Short-time Withstand Current (I<sub>cw</sub>):</b>	for 1 s 480 A
<b>Rated Voltage (U<sub>r</sub>):</b>	400 V
<b>Rated Impulse Withstand Voltage (U<sub>imp</sub>):</b>	6000 V
<b>Dielectric Test Voltage:</b>	1890 V
<b>Pollution Degree:</b>	3
<b>Power Loss:</b>	0.8 W
<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>	10.5 mm
<b>Recommended Screw Driver:</b>	3.5 mm
<b>Rated Cross-Section:</b>	4 mm <sup>2</sup>

## Technical UL/CSA

<b>Connecting Capacity Main Circuit UL/CSA:</b>	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 ... 14 AWG Screw Clamp / Without Insulated Ferrule 1x 24 ... 10 AWG Screw Clamp / With Twin Ferrule 2x 24 ... 16 AWG
<b>Connecting Capacity UL/CSA:</b>	Stranded 10 AWG

<b>Flammability According to UL94:</b>	V0
<b>Maximum Operating Voltage UL/CSA:</b>	Main Circuit 150 V

## Environmental

<b>Resistance to Vibrations acc. to IEC 60068-2-6:</b>	Compliant
<b>RoHS Status:</b>	Following EU Directive 2002/95/EC August 18, 2005 and amendment
<b>Ambient Air Temperature:</b>	Operation -55 ... +110 °C Storage -55 ... +110 °C

## Certificates and Declarations (Document Number)

<b>CSA Certificate:</b>	1SND161070A0208
<b>cUL Certificate:</b>	1SND161040A0206
<b>Declaration of Conformity - CE:</b>	1SND225099C1005
<b>EAC Certificate:</b>	1SND161009A1100
<b>RoHS Information:</b>	1SND230491F0206

## Classifications

<b>E-nummer:</b>	2925917
<b>ETIM 4:</b>	EC000902 - (Knife) disconnect terminal block
<b>ETIM 5:</b>	EC000902 - (Knife) disconnect terminal block
<b>Object Classification Code:</b>	X

## Container Information

<b>Package Level 1 Width:</b>	54 mm
<b>Package Level 1 Length:</b>	252 mm
<b>Package Level 1 Height:</b>	52 mm
<b>Package Level 1 Gross Weight:</b>	0.44 kg
<b>Package Level 1 EAN:</b>	3472595053124
<b>Package Level 2 Units:</b>	900 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>	8.420 kg
<b>Package Level 3 Units:</b>	43200 piece
<b>Product Packing Type:</b>	Box
<b>Package Level 1 Units:</b>	50 piece



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Product	Code	Reference	Product link
ZS4-S-T2.3 Screw Clamp Terminal Block - Disconnect with blade - Grey - with 2 test socket screws DIA 2.3 mm 0.091 in	1SNK505312R0000	ZS4-S-T2.3	<a href="#">Buy on EAN</a>