# ZS25-PE



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

General Information	
Extended Product Type:	ZS25-PE
Product ID:	1SNK512150R0000
EAN:	3472595121502
Catalog Description:	ZS25-PE Screw Clamp Terminal Block - Ground - Green/Yellow
Long Description:	Improve the safety of your installation in the event of a short-circuit thanks to our screwless rail contact: - rail contact non operator dependent, secure d snap on or off the rail, - Same profile as ZS25 for aligned marking and id entical end section.

### Ordering

Color:	Green-Yellow
Minimum Order Quantity:	20 piece
Customs Tariff Number:	85369010

# Popular Downloads

Data Sheet, Technical Information:	1SNK161069D0201
Instructions and Manuals:	1SNK160027C0201
Dimensions	
Product Net Width:	12 mm
Product Net Height:	63.6 mm
Product Net Length:	48.9 mm
Product Net Depth:	48.9 mm
Product Net Weight:	38 g
Technical	
Rated Cross-Section:	16 mm²
Spacing:	12 mm
Connection Type:	Screw clamp
Function:	Ground
Number of Levels:	1

	Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.5 25 mm <sup>2</sup> Screw Clamp / Flexible 2x 0.5 10 mm <sup>2</sup> Screw Clamp / Rigid 1x 0.5 25 mm <sup>2</sup> Screw Clamp / Rigid 2x 0.5 10 mm <sup>2</sup> Screw Clamp / With Insulated Ferrule 1x 0.5 16 mm <sup>2</sup> Screw Clamp / Without Insulated Ferrule 1x 0.5 16 mm <sup>2</sup> Screw Clamp / Without Insulated Ferrule 2x 0.5 10 mm <sup>2</sup>
	Gauge Type:	A6-B6
	Rated Short-time Withstand Current (I <sub>cw</sub> ):	for 1 s 1920 A
	Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	8000 V
	Dielectric Test Voltage:	2200 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:	13.5 mm
Te	echnical UL/CSA	
	Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Rigid 1x 24 3 AWG Screw Clamp / Rigid 2x 20 10 AWG Screw Clamp / With Insulated Ferrrule 1x 24 8 AWG Screw Clamp / Without Insulated Ferrule 1x 24 4 AWG Screw Clamp / With Twin Ferrule 2x 20 10 AWG
	Connecting Capacity UL/CSA:	Stranded 3 AWG
	Flammability According to UL94:	V0
E	Flammability According to UL94: nvironmental	V0
E		V0 Operation -55 +110 °C Storage -55 +110 °C
E	nvironmental	Operation -55 +110 °C
E	nvironmental Ambient Air Temperature: Resistance to Vibrations acc. to	Operation -55 +110 °C Storage -55 +110 °C
	nvironmental Ambient Air Temperature: Resistance to Vibrations acc. to IEC 60068-2-6:	Operation -55 +110 °C Storage -55 +110 °C Compliant Following EU Directive 2002/95/EC August 18, 2005 and amendment
	nvironmental Ambient Air Temperature: Resistance to Vibrations acc. to IEC 60068-2-6: RoHS Status:	Operation -55 +110 °C Storage -55 +110 °C Compliant Following EU Directive 2002/95/EC August 18, 2005 and amendment
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	nvironmental Ambient Air Temperature: Resistance to Vibrations acc. to IEC 60068-2-6: RoHS Status: ertificates and Declarations (D ATEX Certificate: BV Certificate:	Operation -55 +110 °C Storage -55 +110 °C Compliant Following EU Directive 2002/95/EC August 18, 2005 and amendment ocument Number) 1SND162004A1708 1SND161073A0204
	nvironmental Ambient Air Temperature: Resistance to Vibrations acc. to IEC 60068-2-6: RoHS Status: ertificates and Declarations (D ATEX Certificate: BV Certificate: CB Certificate:	Operation -55 +110 °C Storage -55 +110 °C Compliant Following EU Directive 2002/95/EC August 18, 2005 and amendment ocument Number) 1SND162004A1708 1SND161073A0204 1SND161101A0200

DNV Certificate:	1SND161087A0202
EAC Certificate:	1SND161010A1100
Environmental Information:	1SND220170E0200
Instructions and Manuals:	1SNK160027C0201
RMRS Certificate:	1SND161008A1101
RoHS Information:	1SND230491F0206

## Classifications

Object Classification Code:	X
ETIM 4:	EC000901 - Ground terminal block
ETIM 5:	EC000901 - Ground terminal block
ETIM 6:	EC000901 - Ground terminal block

## **Container Information**

Package Level 1 Units:	20 piece
Package Level 1 Width:	62 mm
Package Level 1 Length:	252 mm
Package Level 1 Height:	52 mm
Package Level 1 Gross Weight:	0.78 kg
Package Level 1 EAN:	3472595121502
Package Level 2 Units:	300 piece
Package Level 2 Width:	300 mm
Package Level 2 Length:	400 mm
Package Level 2 Height:	200 mm
Package Level 2 Gross Weight:	11.7 kg
Package Level 3 Units:	14400 piece
Product Packing Type:	Box

