## 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, secured snap on or off the rail, - Same

profile as ZS25 for aligned marking and identical end section.

## Additional Information

ABB Industrial IT Suite:	Control IT
ATEX Certificate:	1SND162004A1707
Ambient Air Temperature:	Operation -55 +110 °C Storage -55 +110 °C
Ambient Temperature:	-5 +40 °C
BV Certificate:	1SND161073A0204
CB Certificate:	1SND161101A0200
CSA Certificate:	1SND161070A0209
Color:	Green-Yellow
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Rigid 1x 24 3 AWG Screw Clamp / Rigid 2x 20 10 AWG Screw Clamp / With Insulated Ferrule 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
Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.5 25 mm² Screw Clamp / Flexible 2x 0.5 10 mm² Screw Clamp / Rigid 1x 0.5 25 mm² Screw Clamp / Rigid 2x 0.5 10 mm² Screw Clamp / With Insulated Ferrrule 1x 0.5 16 mm² Screw Clamp / Without Insulated Ferrule 1x 0.5 16 mm² Screw Clamp / With Twin Ferrule 2x 0.5 10 mm²
Connection Type:	Screw clamp
Country of Origin:	France (FR)
Customs Tariff Number:	85369010
DNV Certificate:	1SND161087A0202
Data Sheet, Technical Information:	1SNK161069D0201
Declaration of Conformity - CE:	1SND225112U1001
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Dielectric Test Voltage:	2200 V
EAC Certificate:	1SND161010A1100
EAN:	3472595121502
ЕПМ 4:	EC000901 - Ground terminal block
ETIM 5:	EC000901 - Ground terminal block
ETIM 6:	EC000901 - Ground terminal block
Environmental Information:	1SND220170E0200
Flammability According to UL94:	V0
Function:	Ground
runction.	

IIT Publishing Status:	Level 0 - Information enabled
Industrial IT Certification Level:	0
Instructions and Manuals:	1SNK160027C0201
Insulation Material:	Polyamide
Invoice Description:	ZS25-PE Screw Clamp Terminal Block - Ground - Green/Yellow
Minimum Order Quantity:	20 piece
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
Number of Connections:	2
Number of Levels:	1
Object Classification Code:	X
Order Multiple:	20 piece
Package Level 1 EAN:	3472595121502
Package Level 1 Gross Weight:	0.78 kg
Package Level 1 Height:	52 mm
Package Level 1 Length:	252 mm
Package Level 1 Units:	20 piece
Package Level 1 Width:	62 mm
Package Level 2 Gross Weight:	11.700 kg
Package Level 2 Height:	200 mm
Package Level 2 Length:	400 mm
Package Level 2 Units:	300 piece
Package Level 2 Width:	300 mm
Package Level 3 Units:	14400 piece
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Pollution Degree:	3
Pollution Degree:	3
Pollution Degree: Product Main Type:	3 ZS25-PE
Pollution Degree: Product Main Type: Product Name:	3 ZS25-PE Terminal Block
Pollution Degree: Product Main Type: Product Name: Product Net Depth:	3 ZS25-PE Terminal Block 48.9 mm
Pollution Degree: Product Main Type: Product Name: Product Net Depth: Product Net Height:	3 ZS25-PE Terminal Block 48.9 mm 63.6 mm
Pollution Degree: Product Main Type: Product Name: Product Net Depth: Product Net Height: Product Net Length:	3 ZS25-PE Terminal Block 48.9 mm 63.6 mm 48.9 mm
Pollution Degree: Product Main Type: Product Name: Product Net Depth: Product Net Height: Product Net Length: Product Net Weight:	3 ZS25-PE Terminal Block 48.9 mm 63.6 mm 48.9 mm
Pollution Degree: Product Main Type: Product Name: Product Net Depth: Product Net Height: Product Net Length: Product Net Weight: Product Net Width:	3 ZS25-PE Terminal Block 48.9 mm 63.6 mm 48.9 mm 38 g 12 mm
Pollution Degree: Product Main Type: Product Name: Product Net Depth: Product Net Height: Product Net Length: Product Net Weight: Product Net Width: Product Packing Type:	3 ZS25-PE Terminal Block 48.9 mm 63.6 mm 48.9 mm 38 g 12 mm Box
Pollution Degree: Product Main Type: Product Name: Product Net Depth: Product Net Height: Product Net Length: Product Net Weight: Product Net Width: Product Packing Type: Rated Cross-Section:	3 ZS25-PE Terminal Block 48.9 mm 63.6 mm 48.9 mm 38 g 12 mm Box 16 mm²
Pollution Degree: Product Main Type: Product Name: Product Net Depth: Product Net Height: Product Net Length: Product Net Weight: Product Net Width: Product Packing Type: Rated Cross-Section: Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	3 ZS25-PE Terminal Block 48.9 mm 63.6 mm 48.9 mm 38 g 12 mm Box 16 mm² 8000 V
Pollution Degree: Product Main Type: Product Name: Product Net Depth: Product Net Height: Product Net Length: Product Net Weight: Product Net Width: Product Packing Type: Rated Cross-Section: Rated Impulse Withstand Voltage (U <sub>imp</sub> ): Rated Short-time Withstand Current (I <sub>cw</sub> ): Resistance to Vibrations acc. to IEC	3 ZS25-PE Terminal Block 48.9 mm 63.6 mm 48.9 mm 38 g 12 mm Box 16 mm² 8000 V for 1 s 1920 A
Pollution Degree: Product Main Type: Product Name: Product Net Depth: Product Net Height: Product Net Length: Product Net Weight: Product Net Width: Product Packing Type: Rated Cross-Section: Rated Impulse Withstand Voltage (U <sub>imp</sub> ): Rated Short-time Withstand Current (I <sub>cw</sub> ): Resistance to Vibrations acc. to IEC 60068-2-6:	3 ZS25-PE Terminal Block 48.9 mm 63.6 mm 48.9 mm 38 g 12 mm Box 16 mm² 8000 V for 1 s 1920 A Compliant
Pollution Degree: Product Main Type: Product Name: Product Net Depth: Product Net Height: Product Net Length: Product Net Weight: Product Net Width: Product Packing Type: Rated Cross-Section: Rated Impulse Withstand Voltage (U <sub>imp</sub> ): Rated Short-time Withstand Current (I <sub>cw</sub> ): Resistance to Vibrations acc. to IEC 60068-2-6: RoHS Information:	ZS25-PE Terminal Block 48.9 mm 63.6 mm 48.9 mm 38 g 12 mm Box 16 mm² 8000 V for 1 s 1920 A Compliant
Pollution Degree: Product Main Type: Product Name: Product Net Depth: Product Net Height: Product Net Length: Product Net Weight: Product Net Width: Product Packing Type: Rated Cross-Section: Rated Impulse Withstand Voltage (U <sub>imp</sub> ): Rated Short-time Withstand Current (I <sub>cw</sub> ): Resistance to Vibrations acc. to IEC 60068-2-6: RoHS Information: RoHS Status:	3 ZS25-PE Terminal Block 48.9 mm 63.6 mm 48.9 mm 38 g 12 mm Box 16 mm² 8000 V for 1 s 1920 A Compliant  1SND230491F0206 Following EU Directive 2002/95/EC August 18, 2005 and amendment
Pollution Degree: Product Main Type: Product Name: Product Net Depth: Product Net Height: Product Net Length: Product Net Weight: Product Net Width: Product Packing Type: Rated Cross-Section: Rated Impulse Withstand Voltage (U <sub>imp</sub> ): Rated Short-time Withstand Current (I <sub>cw</sub> ): Resistance to Vibrations acc. to IEC 60068-2-6: RoHS Information: RoHS Status: Selling Unit of Measure:	3 ZS25-PE Terminal Block 48.9 mm 63.6 mm 48.9 mm 38 g 12 mm Box 16 mm² 8000 V for 1 s 1920 A Compliant  1SND230491F0206 Following EU Directive 2002/95/EC August 18, 2005 and amendment piece
Pollution Degree: Product Main Type: Product Name: Product Net Depth: Product Net Height: Product Net Length: Product Net Weight: Product Net Width: Product Packing Type: Rated Cross-Section: Rated Impulse Withstand Voltage (U <sub>imp</sub> ): Resistance to Vibrations acc. to IEC 60068-2-6: RoHS Information: RoHS Status: Selling Unit of Measure: Spacing:	3 ZS25-PE Terminal Block 48.9 mm 63.6 mm 48.9 mm 38 g 12 mm Box 16 mm² 8000 V for 1 s 1920 A Compliant  1SND230491F0206 Following EU Directive 2002/95/EC August 18, 2005 and amendment piece 12 mm
Pollution Degree: Product Main Type: Product Name: Product Net Depth: Product Net Height: Product Net Length: Product Net Weight: Product Net Width: Product Packing Type: Rated Cross-Section: Rated Impulse Withstand Voltage (U <sub>imp</sub> ): Rated Short-time Withstand Current (I <sub>cw</sub> ): Resistance to Vibrations acc. to IEC 60068-2-6: RoHS Information: RoHS Status: Selling Unit of Measure: Spacing: Sub-Function:	ZS25-PE Terminal Block 48.9 mm 63.6 mm 48.9 mm 38 g 12 mm Box 16 mm² 8000 V for 1 s 1920 A Compliant  1SND230491F0206 Following EU Directive 2002/95/EC August 18, 2005 and amendment piece 12 mm 2 connections
Pollution Degree: Product Main Type: Product Name: Product Net Depth: Product Net Height: Product Net Length: Product Net Weight: Product Net Width: Product Packing Type: Rated Cross-Section: Rated Impulse Withstand Voltage (U <sub>imp</sub> ): Rated Short-time Withstand Current (I <sub>cw</sub> ): Resistance to Vibrations acc. to IEC 60068-2-6: RoHS Information: RoHS Status: Selling Unit of Measure: Spacing: Sub-Function 2:	ZS25-PE Terminal Block  48.9 mm  63.6 mm  48.9 mm  38 g  12 mm  Box  16 mm²  8000 V  for 1 s 1920 A  Compliant  1SND230491F0206  Following EU Directive 2002/95/EC August 18, 2005 and amendment piece  12 mm  2 connections  Screwless rail connection
Pollution Degree: Product Main Type: Product Name: Product Net Depth: Product Net Height: Product Net Length: Product Net Weight: Product Net Width: Product Packing Type: Rated Cross-Section: Rated Impulse Withstand Voltage (U <sub>imp</sub> ): Rated Short-time Withstand Current (I <sub>cw</sub> ): Resistance to Vibrations acc. to IEC 60068-2-6: RoHS Information: RoHS Status: Selling Unit of Measure: Spacing: Sub-Function 2: Sub-Function 3:	ZS25-PE Terminal Block  48.9 mm  63.6 mm  48.9 mm  38 g  12 mm  Box  16 mm²  8000 V  for 1 s 1920 A  Compliant  1SND230491F0206  Following EU Directive 2002/95/EC August 18, 2005 and amendment piece  12 mm  2 connections  Screwless rail connection  2 connections

