ZS10-PE



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

General Information	
Extended Product Type:	ZS10-PE
Product ID:	1SNK508150R0000
EAN:	3472595081509
Catalog Description:	ZS10-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, - Perf ormances above the requirements of IEC 60947-7-2 terminal block standar d, - Secured snap on or remove from the rail.

Ordering

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

Popular Downloads

Data Sheet, Technical Information:	1SNK161016D0201
Instructions and Manuals:	1SNK160027C0201
Dimensions	
Product Net Width:	8 mm
Product Net Height:	59.5 mm
Product Net Length:	47.3 mm
Product Net Depth:	47.3 mm
Product Net Weight:	22.5 g

Technical

Rated Cross-Section:	10 mm²
Spacing:	8 mm
Connection Type:	Screw clamp
Function:	Ground
Number of Levels:	1
Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.5 10 mm²
	Screw Clamp / Rigid 1x 0.5 10 mm²
	Screw Clamp / With Insulated Ferrrule 1x 0.5 6 mm ²
	Screw Clamp / Without Insulated Ferrule 1x 0.5 10 mm ²
Gauge Type:	A5-B5

Rated Short-time Withstand	
Current (I _{cw}):	for 1 s 1200 A
Rated Impulse Withstand Voltage (U _{imp}):	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:	12.0 mm
Recommended Screw Driver:	4 mm
Technical UL/CSA	
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Flexible 1x 24 6 AWG Screw Clamp / Rigid 1x 24 6 AWG Screw Clamp / With Insulated Ferrrule 1x 24 8 AWG Screw Clamp / Without Insulated Ferrule 1x 24 8 AWG
Connecting Capacity UL/CSA:	Stranded 6 AWG
Flammability According to UL94:	VO
Environmental	
Ambient Air Temperature:	Operation -55 +110 °C Storage -55 +110 °C
Ambient Air Temperature: Resistance to Vibrations acc. to IEC 60068-2-6:	•
Resistance to Vibrations acc. to	Storage -55 +110 °C
Resistance to Vibrations acc. to IEC 60068-2-6:	Storage -55 +110 °C Compliant Following EU Directive 2002/95/EC August 18, 2005 and amendment
Resistance to Vibrations acc. to IEC 60068-2-6: RoHS Status: Certificates and Declarations (D	Storage -55 +110 °C Compliant Following EU Directive 2002/95/EC August 18, 2005 and amendment Document Number)
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Resistance to Vibrations acc. to IEC 60068-2-6: RoHS Status: Certificates and Declarations (D ATEX Certificate: BV Certificate: CB Certificate: CSA Certificate: CUL Certificate: Declaration of Conformity - CE: DNV Certificate:	Storage -55 +110 °C Compliant Following EU Directive 2002/95/EC August 18, 2005 and amendment Document Number) 1SND162004A1708 1SND161073A0204 1SND161019A0202 1SND161070A0209 1SND161040A0206 1SND161087A0202
Resistance to Vibrations acc. to IEC 60068-2-6: RoHS Status: Certificates and Declarations (D ATEX Certificate: BV Certificate: CB Certificate: CSA Certificate: CUL Certificate: Declaration of Conformity - CE: DNV Certificate: EAC Certificate:	Storage -55 +110 °C Compliant Following EU Directive 2002/95/EC August 18, 2005 and amendment Document Number) 1SND162004A1708 1SND161073A0204 1SND161019A0202 1SND161070A0209 1SND161040A0206 1SND161087A0202 1SND1610041100
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Classifications

Object Classification Code:	X
E-nummer:	2925966
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:	81 mm
Package Level 1 Length:	117 mm
Package Level 1 Height:	48 mm
Package Level 1 Gross Weight:	0.45 kg
Package Level 1 EAN:	3472595081509
Package Level 2 Units:	240 piece
Package Level 2 Width:	200 mm
Package Level 2 Length:	300 mm
Package Level 2 Height:	200 mm
Package Level 2 Gross Weight:	5.4 kg
Package Level 3 Units:	23040 piece
Product Packing Type:	Box

