ZS6-PE



General Information

Extended Product Type:	ZS6-PE
Product ID:	1SNK506150R0000
EAN:	3472595061501
Catalog Description:	ZS6-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, - Performances above the requirements of IEC 60947-7-2 terminal block standard, - Secured snap on or remove from the rail.

Categories

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

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

DIMENSIONS	
Product Net Height:	59.5 mm
Product Net Length:	47.4 mm
Product Net Depth:	47.4 mm
Product Net Weight:	13.7 g
Product Net Width:	6 mm

Technical

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Spacing:	6 mm
Connection Type:	Screw clamp
Function:	Ground
Number of Levels:	1
Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.2 6 mm ² Screw Clamp / Rigid 1x 0.2 6 mm ² Screw Clamp / With Insulated Ferrule 1x 0.22 4 mm ² Screw Clamp / Without Insulated Ferrule 1x 0.22 4 mm ²
Gauge Type:	A4-B3
Rated Short-time Withstand Current (I _{cw}):	for 1 s 720 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:	10.5 mm
Recommended Screw Driver:	4 mm
Rated Cross-Section:	6 mm ²
Technical UL/CSA	
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Flexible 1x 24 10 AWG Screw Clamp / Rigid 1x 24 10 AWG Screw Clamp / With Insulated Ferrule 1x 24 12 AWG Screw Clamp / Without Insulated Ferrule 1x 24 12 AWG
Connecting Capacity UL/CSA:	Stranded 10 AWG
Flammability According to UL94:	VO
Environmental	
Resistance to Vibrations acc. to IEC 60068-2-6:	Compliant
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Ambient Air Temperature:	Operation -55 +110 °C Storage -55 +110 °C
Certificates and Declarations (Document Number)	

Instructions and Manuals:	1SNK160027C0201
ATEX Certificate:	1SND162004A1706
BV Certificate:	1SND161073A0203
CB Certificate:	1SND161020A0203
CSA Certificate:	1SND161070A0208
cUL Certificate:	1SND161040A0206
Data Sheet, Technical Information:	1SNK161015D0201
Declaration of Conformity - CE:	1SND225112U1000
DNV Certificate:	1SND161087A0202
EAC Certificate:	1SND161010A1100
RINA Certificate:	1SND161088A0200
RoHS Information:	1SND230491F0206

Classifications

E-nummer:	2925934
ETIM 4:	EC000901 - Ground terminal block
ETIM 5:	EC000901 - Ground terminal block
ETIM 6:	EC000901 - Ground terminal block
Object Classification Code:	X

Container Information

Dealers I and A MC M	04
Package Level 1 Width:	61 mm
Package Level 1 Length:	117 mm
Package Level 1 Height:	48 mm
Package Level 1 Gross Weight:	0.274 kg
Package Level 1 EAN:	3472595061501
Package Level 2 Units:	360 piece
Package Level 2 Width:	200 mm
Package Level 2 Length:	300 mm
Package Level 2 Height:	200 mm
Package Level 2 Gross Weight:	5.110 kg
Package Level 3 Units:	34560 piece
Product Packing Type:	Box
Package Level 1 Units:	20 piece

