ZK2.5-PE



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

General Information

Extended Product Type: ZK2.5-PE

 Product ID:
 1SNK705150R0000

 EAN:
 3472597051500

Catalog Description: ZK2.5-PE PI-Spring 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 requirement s of the IEC 60947-7-2 terminal block standard, - Secured snap on or off the rail, - Profile a

ligned with ZK2.5.

Additional Information

ABB Industrial IT Suite:	Control IT
ATEX Certificate:	1SND162009A1702
Ambient Air Temperature:	Operation -55 +110 °C Storage -55 +110 °C
Ambient Temperature:	-5 +40 °C
BV Certificate:	1SND162013A0203
CB Certificate:	1SND162017A0200
CSA Certificate:	1SND162014A0205
Color:	Green-Yellow
Connecting Capacity Main Circuit UL/CSA:	Spring Clamp / Rigid 1x 26 12 AWG Spring Clamp / With Insulated Ferrrule 1x 26 14 AWG Spring Clamp / Without Insulated Ferrule 1x 26 14 AWG
Connecting Capacity UL/CSA:	Stranded 12 AWG
Connecting Capacity Main Circuit:	Spring Clamp / Flexible 1x 0.22 2.5 mm ² Spring Clamp / Rigid 1x 0.2 4 mm ² Spring Clamp / With Insulated Ferrrule 1x 0.22 2.5 mm ² Spring Clamp / Without Insulated Ferrule 1x 0.22 2.5 mm ²
Connection Type:	PI Spring
Country of Origin:	France (FR)
Customs Tariff Number:	85369010
DNV Certificate:	1SND162023A0200
Data Sheet, Technical Information:	1SNK162018D0201
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:	3472597051500
ETIM 4:	EC000901 - Ground terminal block
ETIM 5:	EC000901 - Ground terminal block
ЕПМ 6:	EC000901 - Ground terminal block
Environmental Information:	1SND220072E1002
Rammability According to UL94:	V0
Function:	Ground
Gauge Type:	A2 / 2.3 mm Dia.
IIT Publishing Status:	Level 0 - Information enabled
Industrial IT Certification Level:	0
Instructions and Manuals:	1SNK160027C0201

Insulation Material:	Polyamide
Invoice Description:	ZK2.5-PE PI-Spring 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:	3472597051500
Package Level 1 Gross Weight:	0.22 kg
Package Level 1 Height:	48 mm
Package Level 1 Length:	117 mm
Package Level 1 Units:	20 piece
Package Level 1 Width:	53 mm
Package Level 2 Gross Weight:	7.920 kg
Package Level 2 Height:	200 mm
Package Level 2 Length:	400 mm
Package Level 2 Units:	720 piece
Package Level 2 Width:	300 mm
Package Level 3 Units:	34560 piece
Pollution Degree:	3
Product Main Type:	ZK2.5-PE
Product Name:	Terminal Block
Product Net Depth:	40.3 mm
Product Net Height:	57.4 mm
Product Net Length:	40.3 mm
Product Net Weight:	10 g
Product Net Width:	5.2 mm
Product Packing Type:	Box
Rated Cross-Section:	2.5 mm²
Rated Impulse Withstand Voltage (U_{imp}):	8000 V
Rated Short-time Withstand Current (I_{cw}):	for 1 s 300 A
Resistance to Vibrations acc. to IEC 60068-2-6:	Compliant
RoHS Date:	20110608
RoHS Information:	1SND230535F0201
RoHS Status:	Following EU Directive 2011/65/EC
Selling Unit of Measure:	piece
Spacing:	5.2 mm
Sub-Function:	2 connections
Sub-Function 2:	Profile aligned with ZK2.5
Sub-Function 3:	2 connections
Wire Stripping Length:	11.0 mm
cUL Certificate:	1SND162012A0203
Number of Potentials:	1
IECEx Certificate:	1SND162010A1702

