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ZS35-PE

ABB

General Information

Extended Product Type:	ZS35-PE
Product ID:	1SNK516150R0000
EAN:	3472595161508
Catalog Description:	ZS35-PE Screw Clamp Terminal Block - Ground - Green/Yellow
Long Description:	ZS35-PE Screw Clamp Terminal Block - Ground - Green/Yellow, 35mm² RatedCrossSection, 16mmSpacing, TH 35-15 Rail

Categories

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

Ordering

EAN:	3472595161508
Minimum Order Quantity:	20 piece
Customs Tariff Number:	85369010

Dimensions

Product Net Width:	16 mm
Product Net Height:	59 mm
Product Net Length:	58 mm
Product Net Depth:	58 mm
Product Net Weight:	81.8 g

Container Information

Package Level 1 Units:	20 piece
Package Level 1 Width:	81 mm
Package Level 1 Height:	59 mm
Package Level 1 Length:	242 mm
Package Level 1 Gross Weight:	1.636 kg
Package Level 1 EAN:	3472595161508
Package Level 2 Units:	80 piece
Package Level 2 Width:	200 mm
Package Level 2 Height:	200 mm
Package Level 2 Length:	300 mm
Package Level 2 Gross Weight:	7.060 kg
Package Level 3 Units:	7680 piece
Product Packing Type:	Box

Environmental

Ambient Air Temperature:	Operation -55 ... +110 °C Storage -55 ... +110 °C
Resistance to Vibrations acc. to IEC 60068-2-6:	Compliant
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment

Technical UL/CSA

Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Flexible 1x 10 ... 0 AWG Screw Clamp / Rigid 1x 10 ... 2 AWG Screw Clamp / With Insulated Ferrrule 1x 10 ... 2 AWG Screw Clamp / Without Insulated Ferrule 1x 10 ... 2 AWG
Connecting Capacity UL/CSA:	Stranded 2 AWG
Flammability According to UL94:	V0

Additional Information

Ambient Temperature:	-5 ... +40 °C
Color:	Green-Yellow
Connecting Capacity-Main Circuit:	Screw Clamp / Flexible 1x 6 ... 35 mm² Screw Clamp / Rigid 1x 6 ... 35 mm² Screw Clamp / With Insulated Ferrrule 1x 4 … 35 mm² Screw Clamp / Without Insulated Ferrule 1x 4 ... 35 mm²
Connection Type:	Screw clamp
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP10
Dielectric Test Voltage:	2200 V

Function:	Ground
Gauge Type:	A9
IIT Publishing Status:	Level 0 - Information enabled
Insulation Material:	Polyamide
Mounting on DIN Rail:	TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715
Number of Levels:	1
Pollution Degree:	3
Product Main Type:	ZS35-PE
Product Name:	Terminal Block
Rated Cross-Section:	35 mm²
Rated Impulse Withstand Voltage (U_{imp}):	8000 V
Rated Short-time Withstand Current (I_{cw}):	for 1 s 4200 A
Recommended Screw Driver:	6.5 mm
RoHS Date:	20050818
Spacing:	16 mm
Sub-Function:	2 connections
Sub-Function 2:	Screw rail connection
Sub-Function 3:	2 connections
Wire Stripping Length:	17.0 mm

Certificates and Declarations (Document Number)

ATEX Certificate:	1SND162004A1706
BV Certificate:	1SND161073A0203
CB Certificate:	1SND161027A0201
CSA Certificate:	1SND161067A0201
cUL Certificate:	1SND161041A0207
Data Sheet, Technical Information:	1SNK161020D0201
Declaration of Conformity - CE:	1SND225094C1007
DNV Certificate:	1SND161087A0202
RINA Certificate:	1SND161088A0200
RoHS Information:	1SND230491F0206

Classifications

E-nummer:	2925981
ETIM 4:	EC000901 - Ground terminal block
ETIM 5:	EC000901 - Ground terminal block
Object Classification Code:	X

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- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, click on the green button.

Product	Code	Reference	Product link
ZS35-PE Screw Clamp Terminal Block - Ground - Green/Yellow	1SNK516150R0000	ZS35-PE	Buy on EAN