ZS35-PE



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

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: Reliable electrical and mechanical contact with the rail that exceeds the re

quirements of IEC 60947-7-2 terminal block standard.

Ordering

Green-Yellow Color:

Minimum Order Quantity: 20 piece

Customs Tariff Number: 85369010

Popular Downloads

Data Sheet, Technical Information: 1SNK161020D0201

Instructions and Manuals: 1SNK160027C0201

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

Technical

Rated Cross-Section: 35 mm²

Spacing: 16 mm

Connection Type: Screw clamp

Function: Ground

Number of Levels: 1

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

Α9 Gauge Type:

Rated Short-time Withstand

Current (Icw):

for 1 s 4200 A

Rated Impulse Withstand Voltage	8000 V
(U _{imp}):	
Dielectric Test Voltage:	2200 V
Pollution Degree:	3
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP10
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:	17.0 mm
Recommended Screw Driver:	6.5 mm
echnical UL/CSA	
Connecting Capacity Main Circuit	Screw Clamp / Flexible 1x 10 0 AWG
UL/CSA:	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

Environmental

Flammability According to UL94:

Ambient Air Temperature:

	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

Operation -55 ... +110 °C

Certificates and Declarations (Document Number)

V0

ATEX Certificate:	1SND162004A1708
BV Certificate:	1SND161073A0204
CB Certificate:	1SND161027A0201
CSA Certificate:	1SND161067A0201
cUL Certificate:	1SND161041A0210
Declaration of Conformity - CE:	1SND225112U1004
DNV Certificate:	1SND161087A0202
EAC Certificate:	1SND161010A1100
Environmental Information:	1SND220071E1000
Instructions and Manuals:	1SNK160027C0201
RINA Certificate:	1SND161088A0200
RMRS Certificate:	1SND161008A1101
RoHS Information:	1SND230491F0206

Classifications

Object Classification Code:	X
E-nummer:	2925981
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:	242 mm
Package Level 1 Height:	59 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 Length:	300 mm
Package Level 2 Height:	200 mm
Package Level 2 Gross Weight:	6.544 kg
Package Level 3 Units:	7680 piece
Product Packing Type:	Box

