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General Information

Extended Product Type: ZS6-3S-PE

 Product ID:
 1SNK506151R0000

 EAN:
 3472595061518

Catalog Description: ZS6-3S-PE Screw Clamp Terminal Block - Ground - Green/Yellow

Long Description: ZS6-3S-PE Screw Clamp Terminal Block - Ground - Green/Yellow - 6 mm² - 6 mm 0.236 in

spacing - Flat marking area

Categories

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

Ordering

Minimum Order Quantity:25 pieceCustoms Tariff Number:85369010Color:Green-Yellow

Dimensions

Product Net Height:68.5 mmProduct Net Length:48.3 mmProduct Net Depth:48.3 mmProduct Net Weight:16.2 gProduct Net Width:6 mm

Technical

Spacing:6 mmConnection Type:Screw clampFunction:Ground

Number of Levels: 1

Connecting Capacity-Main Circuit: Screw Clamp / Flexible 1x 0.22... 6 mm²

Screw Clamp / Flexible 2x 0.2 ... 2.5 mm² Screw Clamp / Rigid 1x 0.2 ... 6 mm² Screw Clamp / Rigid 2x 0.2 ... 2.5 mm²

Screw Clamp / With Insulated Ferrule 1x 0.22 ... 4 mm² Screw Clamp / Without Insulated Ferrule 1x 0.22 ... 4 mm² Screw Clamp / With Twin Ferrule 2x 0.22 ... 2.5 mm²

Gauge Type: A4-B3

Rated Short-time Withstand Current for 1 s 480 A

(I_{cw}):

Rated Impulse Withstand Voltage

(U_{imp}):

8000 V

Dielectric Test Voltage: 2000 V Pollution Degree: 3

Degree of Protection: acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20

Insulation Material: Polyamid

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: 4 mm²

Technical UL/CSA

Connecting Capacity Main Circuit UL/CSA:

Screw Clamp / Rigid 1x 24 ... 10 AWG

Screw Clamp / Rigid 2x 24 ... 14 AWG

Screw Clamp / With Insulated Ferrule 1x 24 ... 12 AWG Screw Clamp / Without Insulated Ferrule 1x 24 ... 12 AWG Screw Clamp / With Twin Ferrule 2x 24 ... 14 AWG

Connecting Capacity UL/CSA: Stranded 10 AWG

Flammability According to UL94: V0

Environmental

Resistance to Vibrations acc. to IEC Compliant

60068-2-6:

RoHS Status: Following EU Directive 2002/95/EC August 18, 2005 and amendment

Ambient Air Temperature: Operation -55 ... +110 °C

Certificates and Declarations (Document Number)

ATEX Certificate:	1SND162004A1706
BV Certificate:	1SND161073A0203
CB Certificate:	1SND161098A0200
CSA Certificate:	1SND161070A0208
cUL Certificate:	1SND161041A0207
Declaration of Conformity - CE:	1SND225094C1007
DNV Certificate:	1SND161087A0202
RoHS Information:	1SND230491F0206

Classifications

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

Container Information

Package Level 1 Width:	76 mm
Package Level 1 Length:	150 mm
Package Level 1 Height:	50 mm
Package Level 1 Gross Weight:	0.43 kg
Package Level 1 EAN:	3472595061518
Package Level 2 Units:	500 piece
Package Level 2 Width:	300 mm
Package Level 2 Length:	400 mm
Package Level 2 Height:	200 mm
Package Level 2 Gross Weight:	7.740 kg
Package Level 3 Units:	24000 piece
Product Packing Type:	Вох
Package Level 1 Units:	25 piece







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- 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
ZS6-3S-PE Screw Clamp Terminal Block - Ground - Green/Yellow	1SNK506151R0000	ZS6-3S-PE	Buy on EAN