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General Information

Extended Product Type:ZS4-SP-R1Product ID:1SNK506313R0000

EAN: 3472595063130

Catalog Description:ZS4-SP-R1 Screw Clamp Terminal Block - Disconnect with Plug - GreyLong Description:ZS4-SP-R1 Screw Clamp Terminal Block - Disconnect with Plug - Grey, 4mm²

RatedCrossSection, 6mmSpacing, TH 35-7.5, TH 35-15 Rail

Categories

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

Ordering

Minimum Order Quantity: 50 piece
Customs Tariff Number: 85369010
Color: Grey

Dimensions

Product Net Height:70.5 mmProduct Net Length:47.3 mmProduct Net Depth:47.3 mmProduct Net Weight:14.2 gProduct Net Width:6 mm

Technical

Spacing:6 mmConnection Type:Screw clampFunction:Disconnect

Number of Levels: 1

Connecting Capacity-Main Circuit: Screw Clamp / Flexible 1x 0.22 ... 4 mm²

Screw Clamp / Flexible 2x 0.2 ... 1.5 mm² Screw Clamp / Rigid 1x 0.2 ... 4 mm² Screw Clamp / Rigid 2x 0.2 ... 1.5 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 ... 1.5 mm²

Gauge Type: A3-B3

Rated Current (I_n): Main Circuit 18 A

Rated Short-time Withstand Current for 1 s 300 A

(I_{cw}):

Rated Voltage (U_r): 400 VRated Impulse Withstand Voltage 6000 V

(U_{imp}):

Dielectric Test Voltage: 1890 V
Pollution Degree: 3
Power Loss: 0.6 W

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: 3.5 mm

Rated Cross-Section: 2.5 mm²

Technical UL/CSA

Connecting Capacity Main Circuit Screw Clamp / Flexible 1x 24 ... 10 AWG
UL/CSA: Screw Clamp / Flexible 2x 24 ... 16 AWG

Screw Clamp / Flexible 2x 24 ... 16 AWG Screw Clamp / Rigid 1x 24 ... 10 AWG Screw Clamp / Rigid 2x 24 ... 16 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 ... 16 AWG

Connecting Capacity UL/CSA: Stranded 10 AWG

Flammability According to UL94: V0

Maximum Operating Voltage Main Circuit 150 V

UL/CSA:

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 $^{\circ}$ C Storage -55 ... +110 $^{\circ}$ C

Certificates and Declarations (Document Number)

 CSA Certificate:
 1SND161070A0208

 cUL Certificate:
 1SND161040A0206

 Declaration of Conformity - CE:
 1SND225099C1005

 EAC Certificate:
 1SND161009A1100

 RoHS Information:
 1SND230491F0206

Classifications

E-nummer:	2925942
ETIM 4:	EC000902 - (Knife) disconnect terminal block
ETIM 5:	EC000902 - (Knife) disconnect terminal block
Object Classification Code:	X

Container Information

301110111101111111111111111111111111111	
Package Level 1 Width:	61 mm
Package Level 1 Length:	339 mm
Package Level 1 Height:	52 mm
Package Level 1 Gross Weight:	0.69 kg
Package Level 1 EAN:	3472595063130
Package Level 2 Units:	600 piece
Package Level 2 Width:	300 mm
Package Level 2 Length:	400 mm
Package Level 2 Height:	200 mm
Package Level 2 Gross Weight:	9.020 kg
Package Level 3 Units:	28800 piece
Product Packing Type:	Box
Package Level 1 Units:	50 piece







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- 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
ZS4-SP-R1 Screw Clamp Terminal Block - Disconnect with Plug - Grey	1SNK506313R0000	ZS4-SP-R1	Buy on EAN