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General Information

Extended Product Type: ZS6-S-4S-T2 Product ID: 1SNK506316R0000 EAN:

3472595063161

Catalog Description: ZS6-S-4S-T2 Screw Clamp Terminal Block - Disconnect with blade - Grey

Long Description: ZS6-S-4S-T2 Screw Clamp Terminal Block - Disconnect with blade - Grey - 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: 50 piece **Customs Tariff Number:** 85369010 EAN: 3472595063161

Dimensions

Product Net Height: 80.7 mm **Product Net Length:** 51.4 mm **Product Net Depth:** 51.4 mm **Product Net Weight:** 18.4 g **Product Net Width:** 6 mm

Container Information

Package Level 1 Width: 172 mm Package Level 1 Length: 155 mm Package Level 1 Height: 71 mm Package Level 1 Gross Weight: 0.97 kg Package Level 1 EAN: 3472595063161 Package Level 2 Units: 300 piece Package Level 2 Width: 300 mm Package Level 2 Length: 400 mm Package Level 2 Height: 200 mm Package Level 2 Gross Weight: 5.820 kg Package Level 3 Units: 14400 piece **Product Packing Type:** Box

Technical

Package Level 1 Units:

Spacing: 6 mm **Connection Type:** Screw clamp Function: Disconnect

Number of Levels:

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

50 piece

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 Ferrrule 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

Main Circuit 27 A Rated Current (In):

Rated Short-time Withstand Current for 1 s 480 A

(I_{cw}):

500 V Rated Voltage (U_r):

Rated Impulse Withstand Voltage 6000 V

(U_{imp}):

1890 V Dielectric Test Voltage: **Pollution Degree:** 3 Power Loss: 1.7 W

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

Insulation Material:

TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715 Mounting on DIN Rail:

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: V

Maximum Operating Voltage

UL/CSA:

V0 Main Circuit 300 V

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

Storage -55 ... +110 °C

Certificates and Declarations (Document Number)

BV Certificate:	1SND161073A0203
CB Certificate:	1SND161096A0200
CSA Certificate:	1SND161070A0208
cUL Certificate:	1SND161041A0207
Declaration of Conformity - CE:	1SND225099C1005
DNV Certificate:	1SND161087A0202
EAC Certificate:	1SND161009A1100
RoHS Information:	1SND230491F0206

Classifications

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







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- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
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To access the product, click on the green button.

Product	Code	Reference	Product link
ZS6-S-4S-T2 Screw Clamp Terminal Block - Disconnect with blade - Grey	1SNK506316R0000	ZS6-S-4S- T2	Buy on EAN