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General Information

7S6-S **Extended Product Type:**

Product ID: 1SNK506315R0000 EAN: 3472595063154

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

Long Description: ZS6-S Screw Clamp Terminal Block - Disconnect with Blade - Grey, 6mm²

MaxCrossSection, 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 85369010 **Customs Tariff Number:** Color: Grey

Dimensions

Product Net Height: 53 mm **Product Net Length:** 51.35 mm **Product Net Depth:** 51.4 mm **Product Net Weight:** 8.6 g **Product Net Width:** 6 mm

Technical

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

Number of Levels:

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

Screw Clamp / Flexible 2x 0.22 ... 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 ... 6 mm² Screw Clamp / With Twin Ferrule 2x 0.22 ... 2.5 mm²

A4-B3 Gauge Type:

Rated Current (I_n): Main Circuit 25 A

Rated Short-time Withstand Current for 1 s 480 A

(I_{cw}):

500 V Rated Voltage (Ur): Rated Impulse Withstand Voltage 6000 V

(U_{imp}):

1890 V Dielectric Test Voltage: 3 **Pollution Degree:**

Power Loss: 0.8 W

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

Insulation Material: Polyamide

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

> 10.5 mm 4 mm

Recommended Screw Driver: Rated Cross-Section: 4 mm²

Technical UL/CSA

Wire Stripping Length:

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

Screw Clamp / Flexible 2x 24 ... 14 AWG Screw Clamp / Rigid 1x 24 ... 10 AWG Screw Clamp / Rigid 2x 24 ... 14 AWG

Screw Clamp / With Insulated Ferrrule 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:

Maximum Operating Voltage Main Circuit 300 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

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

Certificates and Declarations (Document Number)

BV Certificate:	1SND161073A0203	
CB Certificate:	1SND161085A0200	
CSA Certificate:	1SND161070A0208	
cUL Certificate:	1SND161041A0207	
Declaration of Conformity - CE:	1SND255112C1000	
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

Container Information

Container information	
Package Level 1 Width:	62 mm
Package Level 1 Length:	252 mm
Package Level 1 Height:	52 mm
Package Level 1 Gross Weight:	0.43 kg
Package Level 1 EAN:	3472595063154
Package Level 2 Units:	750 piece
Package Level 2 Width:	300 mm
Package Level 2 Length:	400 mm
Package Level 2 Height:	200 mm
Package Level 2 Gross Weight:	6.950 kg
Package Level 3 Units:	37500 piece
Product Packing Type:	Box
Package Level 1 Units:	50 piece







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Product	Code	Reference	Product link
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