ZS10-S



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

General Information

Extended Product Type: ZS10-S

Product ID: 1SNK508315R0000 EAN: 3472595083152

Catalog Description: ZS10-S Screw Clamp Terminal Block - Disconnect with blade - Grey

Long Description: - Ease your disconnect operations with the disconnect blade operated by h

and or with a screwdriver, - Same profile as ZS10 feed-through terminal bl

ock for aligned marking and identical end section use.

Ordering

Color: Grey

Minimum Order Quantity: 50 piece

Customs Tariff Number: 85369010

Popular Downloads

Data Sheet, Technical Information: 1SNK161050D0201

Instructions and Manuals: 1SNK160027C0201

Dimensions

Product Net Width: 8 mm

Product Net Height: 53 mm

Product Net Length: 51.35 mm

Product Net Depth: 51.4 mm

Product Net Weight: 8.6 g

Technical

Rated Cross-Section: 4 mm²

Spacing: 8 mm

Connection Type: Screw clamp

Function: Disconnect

Number of Levels: 1

Connecting Capacity Main Circuit: Screw Clamp / Flexible 1x 0.22 ... 10 mm²

Screw Clamp / Flexible 2x 0.5 ... 4 mm²

Screw Clamp / Rigid 1x 0.2 ... 10 mm²

Screw Clamp / Rigid 2x 0.5 ... 4 mm²

Screw Clamp / With Insulated Ferrrule 1x 0.22 ... 6 mm²

Screw Clamp / Without Insulated Ferrule 1x 0.22 ... 10 mm²

Screw Clamp / With Twin Ferrule 2x 0.5 ... 4 mm²

Gauge Type:	A5-B5				
Rated Current (I _n):	Main Circuit 25 A				
Rated Short-time Withstand Current (I _{cw}):	for 1 s 480 A				
Rated Voltage (U _r):	630 V				
Rated Impulse Withstand Voltage (U _{imp}):	6000 V				
Dielectric Test Voltage:	1890 V				
Pollution Degree:	3				
Power Loss:	1.8 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:	12.0 mm				
Recommended Screw Driver:	4 mm				
echnical UL/CSA					
Maximum Operating Voltage UL/CSA:	Main Circuit 300 V				
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Flexible 1x 24 10 AWG Screw Clamp / Flexible 2x 20 12 AWG Screw Clamp / Rigid 1x 24 6 AWG Screw Clamp / Rigid 2x 20 12 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 20 12 AWG				

Connecting Capacity UL/CSA: Stranded 6 AWG

Flammability According to UL94: V0

Environmental

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

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

Certificates and Declarations (Document Number)

BV Certificate:	1SND161073A0204	
CB Certificate:	1SND161086A0200	
CSA Certificate:	1SND161070A0209	
cUL Certificate:	1SND161041A0210	

Declaration of Conformity - CE:	1SND225102U1000
DNV Certificate:	1SND161087A0202
EAC Certificate:	1SND161009A1100
Environmental Information:	1SND220071E1000
Instructions and Manuals:	1SNK160027C0201
RMRS Certificate:	1SND161008A1101
RoHS Information:	1SND230491F0206

Classifications

Object Classification Code:	X
ETIM 4:	EC000902 - (Knife) disconnect terminal block
ETIM 5:	EC000902 - (Knife) disconnect terminal block
ETIM 6:	EC000902 - (Knife) disconnect terminal block

Container Information

Package Level 1 Units:	50 piece
Package Level 1 Width:	300 mm
Package Level 1 Length:	400 mm
Package Level 1 Height:	200 mm
Package Level 1 Gross Weight:	0.43 kg
Package Level 1 EAN:	3472595083152
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:	5.660 kg
Package Level 3 Units:	28800 piece
Product Packing Type:	Box

