## ZS10-S-R2



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

General Information

Extended Product Type: ZS10-S-R2

Product ID: 1SNK508417R0000 EAN: 3472595084173

Catalog Description: ZS10-S-R2 Screw Clamp Terminal Block - Disconnect with lever- Grey, Ora

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Long Description: Simplify the disconnect operations for the disconnect terminal blocks install

ed next to fuse terminal blocks ZS10-SF: - Disconnect lever equipped with a linker bar - With the same profile as ZS10-SF, the ZS10-S-R2 disconnect lever is easily operated by hand and the wiring of the alternated disconnect

and fuse circuits is easier.

Ordering

Color: Grey, Orange

Minimum Order Quantity: 50 piece

Customs Tariff Number: 85369010

Popular Downloads

Data Sheet, Technical Information: 1SNK161055D0201

Instructions and Manuals: 1SNK160027C0201

**Dimensions** 

Product Net Width: 8 mm

Product Net Height: 74.3 mm

Product Net Length: 76.3 mm

Product Net Depth: 76.3 mm

Product Net Weight: 35.9 g

**Technical** 

Rated Cross-Section: 4 mm<sup>2</sup>

Spacing: 8 mm

Connection Type: Screw clamp

Function: Disconnect

1

Number of Levels:

Connecting Capacity UL/CSA: Flammability According to UL94:	Stranded 6 AWG V0
Connecting Capacity UL/CSA: Flammability According to UL94:	Stranded 6 AWG
Connecting Canacity UI /CSA:	·
	Screw Clamp / Without Insulated Ferrule 1x 24 8 AWG Screw Clamp / With Twin Ferrule 2x 20 12 AWG
	Screw Clamp / Rigid 1x 24 6 AWG Screw Clamp / Rigid 2x 20 12 AWG Screw Clamp / With Insulated Ferrrule 1x 24 10 AWG
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Flexible 1x 24 6 AWG Screw Clamp / Flexible 2x 20 12 AWG
Maximum Operating Voltage UL/CSA:	Main Circuit 600 V
echnical UL/CSA	7 11111
Wire Stripping Length:  Recommended Screw Driver:	4 mm
	TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715  13.0 mm
Mounting on DIN Rail:	Polyamide TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715
Degree of Protection: Insulation Material:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Pollution Degree:	3
Dielectric Test Voltage:	2000 V
(U <sub>imp</sub> ):	
Rated Impulse Withstand Voltage	6000 V
Current (I <sub>cw</sub> ):  Rated Voltage (U <sub>r</sub> ):	630 V
Rated Short-time Withstand	for 1 s 480 A
Rated Current (I <sub>n</sub> ):	Main Circuit 10 A
Gauge Type:	A5-B5
	Screw Clamp / Rigid 1x 0.5 10 mm <sup>2</sup> Screw Clamp / Rigid 2x 0.5 4 mm <sup>2</sup> Screw Clamp / With Insulated Ferrule 1x 0.5 6 mm <sup>2</sup> Screw Clamp / Without Insulated Ferrule 1x 0.5 10 mm <sup>2</sup> Screw Clamp / With Twin Ferrule 2x 0.5 4 mm <sup>2</sup>
	Screw Clamp / Flexible 2x 0.5 4 mm <sup>2</sup>

1SND161073A0204

**BV Certificate:** 

CB Certificate:	1SND161090A0200
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:	1SND230516F0201

## Classifications

ETIM 6:

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

## EC000902 - (Knife) disconnect terminal block

## **Container Information**

Package Level 1 Units:	50 piece
Package Level 1 Width:	88 mm
Package Level 1 Length:	355 mm
Package Level 1 Height:	88 mm
Package Level 1 Gross Weight:	1.795 kg
Package Level 1 EAN:	3472595084173
Package Level 2 Units:	450 piece
Package Level 2 Width:	300 mm
Package Level 2 Length:	500 mm
Package Level 2 Height:	300 mm
Package Level 2 Gross Weight:	11.300 kg
Package Level 3 Units:	10800 piece
Product Packing Type:	Box

