ZS4-S-R2



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

General Information

Extended Product Type: ZS4-S-R2

Product ID: 1SNK506414R0000 EAN: 3472595064144

Catalog Description: ZS4-S-R2 Screw Clamp Terminal Block - Disconnect with Lever - Grey, Ora

nge

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

ed next to fuse terminal blocks ZS4-SF: - Disconnect lever equipped with a linker bar - With the same profile as ZS4-SF, the ZS4-S-R2 disconnect leve r is easily operated by hand and the wiring of the alternated disconnect an

d fuse circuits is easier.

Ordering

Color: Grey, Orange

Minimum Order Quantity: 50 piece

Customs Tariff Number: 85369010

Popular Downloads

Data Sheet, Technical Information: 1SNK161043D0201

Instructions and Manuals: 1SNK160027C0201

Dimensions

Product Net Width: 6 mm

Product Net Height: 70.5 mm

Product Net Length: 76.8 mm

Product Net Depth: 76.8 mm

Product Net Weight: 21.6 g

Technical

Rated Cross-Section: 2.5 mm²

Spacing: 6 mm

Connection Type: Screw clamp

Function: Disconnect

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Number of Levels:

Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.22 4 mm ² Screw Clamp / Flexible 2x 0.2 1.5 mm ² Screw Clamp / Rigid 1x 0.2 4 mm ² Screw Clamp / Rigid 2x 0.2 1.5 mm ² Screw Clamp / With Insulated Ferrrule 1x 0.22 4 mm ² Screw Clamp / Without Insulated Ferrule 1x 0.22 4 mm ² Screw Clamp / With Twin Ferrule 2x 0.22 1.5 mm ²
Gauge Type:	A3-B3
Rated Current (I _n):	Main Circuit 18 A
Rated Short-time Withstand Current (I _{cw}):	for 1 s 300 A
Rated Voltage (U _r):	400 V
Rated Impulse Withstand Voltage (U _{imp}):	6000 V
Dielectric Test Voltage:	1890 V
Pollution Degree:	3
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
Technical UL/CSA	
Maximum Operating Voltage UL/CSA:	Main Circuit 150 V
Connecting Capacity Main Circuit	Screw Clamp / Flexible 1x 24 10 AWG
UL/CSA:	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 Ferrrule 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
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:	1SND161077A0201
CSA Certificate:	1SND161070A0209
cUL Certificate:	1SND161040A0206
Declaration of Conformity - CE:	1SND225102U1000
DNV Certificate:	1SND161087A0202
EAC Certificate:	1SND161009A1100
Environmental Information:	1SND220071E1000
Instructions and Manuals:	1SNK160027C0201
RINA Certificate:	1SND161088A0200
RMRS Certificate:	1SND161008A1101
RoHS Information:	1SND230491F0206

Classifications

Object Classification Code:	X
E-nummer:	2925952
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:	138 mm
Package Level 1 Length:	151 mm
Package Level 1 Height:	78 mm
Package Level 1 Gross Weight:	1.08 kg
Package Level 1 EAN:	3472595064144
Package Level 2 Units:	400 piece
Package Level 2 Width:	300 mm
Package Level 2 Length:	400 mm
Package Level 2 Height:	200 mm
Package Level 2 Gross Weight:	9.140 kg
Package Level 3 Units:	19200 piece
Product Packing Type:	Box

