ZS4-S-BL



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

General Information	
Extended Product Type:	ZS4-S-BL
Product ID:	1SNK505320R0000
EAN:	3472595053209
Catalog Description:	ZS4-S-BL Screw Clamp Terminal Block - Disconnect with blade - Blue
Long Description:	- Ease your disconnect operations with the disconnect blade operated by h and or with a screwdriver, - Same profile as ZS4 feed-through terminal bloc k for aligned marking and identical end section use.

Ordering

Color:	Blue
Minimum Order Quantity:	50 piece
Customs Tariff Number:	85369010

Popular Downloads

Data Sheet, Technical Information:	1SNK161010D0201
Instructions and Manuals:	1SNK160027C0201

Dimensions

Product Net Width:	5.2 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 mm ²
Spacing:	5.2 mm
Connection Type:	Screw clamp
Function:	Disconnect
Number of Levels:	1
Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.2 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 Ferrule 1x 0.22 2.5 mm ² Screw Clamp / Without Insulated Ferrule 1x 0.22 4 mm ²

Gauge Type:	A3-B3
Rated Current (I _n):	Main Circuit 25 A
Rated Short-time Withstand Current (I _{cw}):	for 1 s 480 A
Rated Voltage (U _r):	400 V
Rated Impulse Withstand Voltage (U _{imp}):	6000 V
Dielectric Test Voltage:	1890 V
Pollution Degree:	3
Power Loss:	0.8 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:	10.5 mm
Recommended Screw Driver:	3.5 mm
echnical UL/CSA	
Maximum Operating Voltage UL/CSA:	Main Circuit 150 V
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Flexible 1x 24 10 AWG 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 Ferrule 1x 24 14 AWG Screw Clamp / Without Insulated Ferrule 1x 24 10 AWG Screw Clamp / Without Insulated Ferrule 2x 24 16 AWG
Connecting Capacity UL/CSA:	Stranded 10 AWG
Flammability According to UL94:	V0
nvironmental	
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 (I	Document Number)
BV Certificate:	1SND161073A0204
CB Certificate:	1SND161078A0200
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:	2925920
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:	54 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:	3472595053209
Package Level 2 Units:	900 piece
Package Level 2 Width:	300 mm
Package Level 2 Length:	400 mm
Package Level 2 Height:	200 mm
Package Level 2 Gross Weight:	8.240 kg
Package Level 3 Units:	43200 piece
Product Packing Type:	Box

