## ZS10-ST-T4



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

General Information

Extended Product Type: ZS10-ST-T4

Product ID: 1SNK508311R0000 EAN: 3472595083114

Catalog Description: ZS10-ST-1 Screw terminal block - Test disconnect with sliding link and with

2 test sockets- Grey

Long Description: Test terminal blocks especially designed for Current Transformers circuits:

- easy and safe current measurement thanks to the two insulated built-in te st sockets compatible with IP20 DIA 4 mm 0.157 in test plugs (per IEC601 01-031), - convenient short-circuit operations with the SC-JB insulated slidi

ng bridges.

Ordering

Color: Grey

Minimum Order Quantity: 25 piece

Customs Tariff Number: 85369010

Popular Downloads

Data Sheet, Technical Information: 1SNK161057D0201

Instructions and Manuals: 1SNK160027C0201

**Dimensions** 

Product Net Width: 8 mm

Product Net Height: 80.7 mm

Product Net Length: 61.1 mm

Product Net Depth: 61.1 mm

Product Net Weight: 31.9 g

**Technical** 

Rated Cross-Section: 10 mm<sup>2</sup>

Spacing: 8 mm

Connection Type: Screw clamp

Function: Disconnect

1

Number of Levels:

Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.5 10 mm <sup>2</sup> Screw Clamp / Flexible 2x 0.5 4 mm <sup>2</sup> 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>
Gauge Type:	A5-B5
Rated Current (I <sub>n</sub> ):	Main Circuit 50 A
Rated Short-time Withstand Current (I <sub>cw</sub> ):	for 1 s 1200 A
Rated Voltage (U <sub>r</sub> ):	630 V
Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	8000 V
Dielectric Test Voltage:	2000 V
Pollution Degree:	3
Power Loss:	2.6 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:	13.0 mm
Recommended Screw Driver:	3.5 mm
echnical UL/CSA	
Maximum Operating Voltage UL/CSA:	Main Circuit 300 V
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Flexible 1x 24 6 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 10 AWG Screw Clamp / Without Insulated Ferrule 1x 24 8 AWG Screw Clamp / With Twin Ferrule 2x 20 12 AWG
Connecting Capacity UL/CSA:	Stranded 6 AWG
Flammability According to UL94:	V0
nvironmental	
Ambient Air Temperature:	Operation -55 +110 °C Storage -55 +110 °C
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment

Certificates and Declarations (Document Number)

BV Certificate:	1SND161073A0204
CB Certificate:	1SND161091A0200
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

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:	25 piece
Package Level 1 Width:	82 mm
Package Level 1 Length:	265 mm
Package Level 1 Height:	65 mm
Package Level 1 Gross Weight:	0.798 kg
Package Level 1 EAN:	3472595083114
Package Level 2 Units:	250 piece
Package Level 2 Width:	300 mm
Package Level 2 Length:	400 mm
Package Level 2 Height:	200 mm
Package Level 3 Units:	12000 piece
Product Packing Type:	Box











