# ZS4-SP-T2-R1



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

General Information	
Extended Product Type:	ZS4-SP-T2-R1
Product ID:	1SNK506314R0000
EAN:	3472595063147
Catalog Description:	ZS4-SP-T2-R1 Screw Clamp Terminal Block - Disconnect with Plug - Grey - with 2 test socket screws DIA 2 mm 0.079 in
Long Description:	- Ease your test operations with the 2 built-in test sockets DIA 2 mm 0.079 in, - Save time with our screwless component holder plug, - Simplify the dis tribution between feed-through and disconnect circuits thanks to the two all gned jumper channels.

## Ordering

Color:	Grey
Minimum Order Quantity:	50 piece
Customs Tariff Number:	85369010
Popular Downloads	
Data Sheet, Technical Information:	1SNK161040D0201
Instructions and Manuals:	1SNK160027C0201
Dimensions	
Product Net Width:	6 mm
Product Net Height:	70.5 mm
Product Net Length:	47.3 mm
Product Net Depth:	47.3 mm
Product Net Weight:	14.2 g
Technical	
Rated Cross-Section:	2.5 mm²
Spacing:	6 mm
Connection Type:	Screw clamp
Function:	Disconnect
Number of Levels:	1

Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.22 4 mm <sup>2</sup> Screw Clamp / Flexible 2x 0.2 1.5 mm <sup>2</sup> Screw Clamp / Rigid 1x 0.2 4 mm <sup>2</sup> Screw Clamp / Rigid 2x 0.2 1.5 mm <sup>2</sup> Screw Clamp / With Insulated Ferrule 1x 0.22 4 mm <sup>2</sup> Screw Clamp / Without Insulated Ferrule 1x 0.22 4 mm <sup>2</sup> Screw Clamp / Without Insulated Ferrule 2x 0.22 1.5 mm <sup>2</sup>
Gauge Type:	A3-B3
Rated Current (I <sub>n</sub> ):	Main Circuit 18 A
Rated Short-time Withstand Current (I <sub>cw</sub> ):	for 1 s 300 A
Rated Voltage (U <sub>r</sub> ):	400 V
Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	6000 V
Dielectric Test Voltage:	1890 V
Pollution Degree:	3
Power Loss:	0.6 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:	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 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 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:	Screw Clamp / Without Insulated Ferrule 1x 24 12 AWG
Connecting Capacity UL/CSA: Flammability According to UL94:	Screw Clamp / Without Insulated Ferrule 1x 24 12 AWG Screw Clamp / With Twin Ferrule 2x 24 16 AWG
	Screw Clamp / Without Insulated Ferrule 1x 24 12 AWG Screw Clamp / With Twin Ferrule 2x 24 16 AWG Stranded 10 AWG
Flammability According to UL94:	Screw Clamp / Without Insulated Ferrule 1x 24 12 AWG Screw Clamp / With Twin Ferrule 2x 24 16 AWG Stranded 10 AWG
Flammability According to UL94: Environmental	Screw Clamp / Without Insulated Ferrule 1x 24 12 AWG         Screw Clamp / With Twin Ferrule 2x 24 16 AWG         Stranded 10 AWG         V0         Operation -55 +110 °C

#### Certificates and Declarations (Document Number)

CSA Certificate:	1SND161070A0209
cUL Certificate:	1SND161040A0206
Declaration of Conformity - CE:	1SND225102U1000
EAC Certificate:	1SND161009A1100
Environmental Information:	1SND220071E1000
Instructions and Manuals:	1SNK160027C0201
RMRS Certificate:	1SND161008A1101
RoHS Information:	1SND230491F0206

#### Classifications

Object Classification Code:	X
E-nummer:	2925943
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:	61 mm
Package Level 1 Length:	339 mm
Package Level 1 Height:	52 mm
Package Level 1 Gross Weight:	0.705 kg
Package Level 1 EAN:	3472595063147
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:	9.020 kg
Package Level 3 Units:	28800 piece
Product Packing Type:	Box

