ZS4-SP-T2-R1

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 distribution between feed-through and disconnect circuits thanks to the two aligned 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 / Length:	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 mm²
	Screw Clamp / Flexible 2x 0.2 ... 1.5 mm²
	Screw Clamp / Rigid 1x 0.2 ... 4 mm²
	Screw Clamp / Rigid 2x 0.2 ... 1.5 mm²
	Screw Clamp / With Insulated Ferrrule 1x 0.22 ... 4 mm²
	Screw Clamp / Without Insulated Ferrule 1x 0.22 ... 4 mm²
	Screw Clamp / With Twin Ferrule 2x 0.22 ... 1.5 mm²
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
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:	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)

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 Depth / 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 Depth / 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