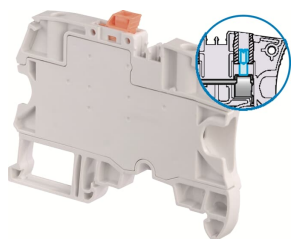


PRODUCT-DETAILS

ZS4-S-T2.3-R1

ZS4-S-T2.3-R1 Screw Clamp Terminal Block - Disconnect with blade - Grey - with 2 test socket screws DIA 2.3 mm 0.091 in



General Information

Extended Product Type	ZS4-S-T2.3-R1
Product ID	1SNK506312R0000
EAN	3472595063123
Catalog Description	ZS4-S-T2.3-R1 Screw Clamp Terminal Block - Disconnect with blade - Grey - with 2 test socket screws DIA 2.3 mm 0.091 in
Long Description	- Ease your test operations with the 2 built-in test sockets, - Screwdriver or hand operated disconnect blade, - Simplify the alternated distribution thanks to the two jumper channels aligned with ZS4 feed-through terminal blocks.

Ordering

Color	Grey
Minimum Order Quantity	50 piece
Customs Tariff Number	85369010

Popular Downloads

Data Sheet, Technical Information	1SNK161045D0201
Instructions and Manuals	1SNK160027C0201

Dimensions

Product Net Width	6 mm
Product Net Height	70.5 mm
Product Net Length	51.35 mm
Product Net Depth / Length	51.4 mm
Product Net Weight	14.2 g

Technical

Rated Cross-Section	4 mm ²
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 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 ... 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 26 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

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 Ferrule 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	V-0

Environmental

Ambient Air Temperature	Operation -55 ... +110 °C Storage -55 ... +110 °C
Resistance to Vibrations	Compliant

acc. to IEC 60068-2-6

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
RoHS Information	1SND230491F0206

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	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	0.725 kg
Package Level 1 EAN	3472595063123
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	8.7 kg
Package Level 3 Units	28800 piece

Categories

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

