ZS4-SF1-T2

TE Connectivity has acquired the DIN Rail Terminal Block product range from ABB

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

General Information

Extended Product Type:	ZS4-SF1-T2
Product ID:	1SNK508411R0000
EAN:	3472595084111
Catalog Description:	ZS4-SF1-T2 Screw Clamp Terminal Block - for Fuses 5x20 and 5x25 mm - Grey - with 2 test socket screws DIA 2 mm 0.079 in
Long Description:	- Protect your circuit with 5x25 and 5x20 fuse terminal blocks (fuse not sup plied with the terminal blocks), - Compliant with IEC 60947-7-3 standard, - With built in test sockets.

Ordering

Color:	Grey, Dark Grey
Minimum Order Quantity:	50 piece
Customs Tariff Number:	85369010

Popular Downloads

Data Sheet, Technical Information:	1SNK161036D0201
Instructions and Manuals:	1SNK160027C0201

Dimensions

Product Net Width:	8 mm
Product Net Height:	59.7 mm
Product Net Length:	45.6 mm
Product Net Depth / Length:	45.6 mm
Product Net Weight:	13.3 g

Technical

Rated Cross-Section:	4 mm²
Spacing:	8 mm
Connection Type:	Screw clamp
Function:	Fuse
Number of Levels:	1

Connecting Capacity Main Circuit:	Screw Clamp / Flexible 1x 0.22 ... 4 mm² Screw Clamp / Flexible 2x 0.2 ... 2.5 mm² Screw Clamp / Rigid 1x 0.2 ... 4 mm² Screw Clamp / Rigid 2x 0.2 ... 2.5 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 ... 2.5 mm²
Gauge Type:	A3-B3
Rated Current (I_n):	Main Circuit 6.3 A
Rated Voltage (U_r):	630 V
Rated Impulse Withstand Voltage (U_{imp}):	8000 V
Dielectric Test Voltage:	2200 V
Pollution Degree:	3
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:	11.0 mm
Recommended Screw Driver:	3.5 mm

Technical UL/CSA

Maximum Operating Voltage UL/CSA:	Main Circuit 300 V
Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Flexible 1x 24 ... 10 AWG Screw Clamp / Flexible 2x 24 ... 14 AWG Screw Clamp / Rigid 1x 24 ... 10 AWG Screw Clamp / Rigid 2x 24 ... 14 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 ... 14 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)

BV Certificate:	1SND161073A0204

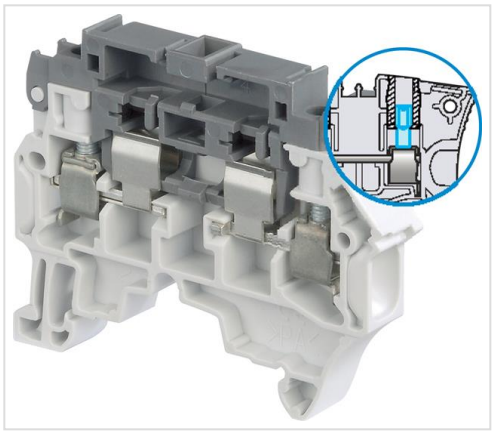
CB Certificate:	1SND161030A0204
CSA Certificate:	1SND161070A0209
cUL Certificate:	1SND161040A0206
Declaration of Conformity - CE:	1SND225103U1000
DNV Certificate:	1SND161087A0202
EAC Certificate:	1SND161009A1100
Environmental Information:	1SND220071E1000
Instructions and Manuals:	1SNK160027C0201
RINA Certificate:	1SND161088A0200
RoHS Information:	1SND230491F0206

Classifications

Object Classification Code:	X
E-nummer:	2925968
ETIM 4:	EC000899 - Fuse terminal block
ETIM 5:	EC000899 - Fuse terminal block
ETIM 6:	EC000899 - Fuse terminal block

Container Information

Package Level 1 Units:	50 piece
Package Level 1 Width:	119 mm
Package Level 1 Depth / Length:	201 mm
Package Level 1 Height:	46 mm
Package Level 1 Gross Weight:	0.665 kg
Package Level 1 EAN:	3472595084111
Package Level 2 Units:	450 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:	6.530 kg
Package Level 3 Units:	21600 piece
Product Packing Type:	Box



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TE Connectivity:

ROX9J2K0 1-1670990-1 1379659-5 292130-3 640445-8 SMF713KJT 2-1969540-8 440133-5 ROX9J120R 3-1393225-0 3430A2F510KTDF 3430A3F3R0TDF 3430H2F13KTDF B8965CN 178328-5 EDS04SGRNTR04Q 292254-5 4-1393240-8 485893-6 CRG0805F68R 5053294053 ROX9J43K 350425-1 350793-3 ROX9J5K1 1-179552-3 179464-1 350735-1 RPQ-3-16 SMW71K0JT