



Automatización Eléctrica Especialistas en Automatización

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General Information Extended Product Type: **7**S10 Product ID: 1SNK508010R0000 EAN: 3472595080106 **Catalog Description:** ZS10 Screw Clamp Terminal Block - Feed-through - Grey Long Description: ZS10 Screw Clamp Terminal Block - Feed-through - Grey, 10mm² RatedCrossSection, 8mmSpacing, TH 35-7.5, TH 35-15 Rail Categories Products » Low Voltage Products and Systems » Connection Devices » Terminal Blocks » SNK Series Ordering Minimum Order Quantity: 50 piece **Customs Tariff Number:** 85369010 Color: Grey Dimensions Product Net Height: 53 mm **Product Net Length:** 47.3 mm Product Net Depth: 47.3 mm **Product Net Weight:** 14.1 g Product Net Width: 8 mm Technical Spacing: 8 mm Screw clamp **Connection Type:** Function: Feed-through Number of Levels: 1 **Connecting Capacity-Main Circuit:** Screw Clamp / Flexible 1x 0.5 ... 10 mm² Screw Clamp / Flexible 2x 0.5 ... 4 mm² Screw Clamp / Rigid 1x 0.5 ... 10 mm² Screw Clamp / Rigid 2x 0.5 ... 4 mm² Screw Clamp / With Insulated Ferrrule 1x 0.5 ... 6 mm² Screw Clamp / Without Insulated Ferrule 1x 0.5 ... 10 mm² Screw Clamp / With Twin Ferrule 2x 0.5 ... 4 mm² A5-B5 Gauge Type: Main Circuit 57 A Rated Current (In): Rated Short-time Withstand Current for 1 s 1200 A (I_{cw}): Rated Voltage (Ur): 1000 V **Rated Impulse Withstand Voltage** 8000 V (U_{imp}): **Dielectric Test Voltage:** 2200 V 3 Pollution Degree: Power Loss: 1.8 W **Degree of Protection:** acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20 Insulation Material: Polyamide TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715 Mounting on DIN Rail: TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715 Wire Stripping Length: 12.0 mm **Recommended Screw Driver:** 4 mm **Rated Cross-Section:** 10 mm²

Technical UL/CSA

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 / Without Insulated Ferrule 2x 20 12 AWG
Connecting Capacity UL/CSA:	Stranded 6 AWG
Flammability According to UL94:	V0
Short-Circuit Current Rating (SCCR)	: 100 kA

Resistance to Vibrations acc. to IEC 60068-2-6:	Compliant
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
Ambient Air Temperature:	Operation -55 +110 °C Storage -55 +110 °C

Certificates and Declarations (Document Number)

ATEX Certificate:	1SND162004A1706
BV Certificate:	1SND161073A0203
CB Certificate:	1SND161018A0202
CSA Certificate:	1SND161070A0208
cUL Certificate:	1SND161040A0206
Declaration of Conformity - CE:	1SND225081C1013
DNV Certificate:	1SND161087A0202
RINA Certificate:	1SND161088A0200
RoHS Information:	1SND230491F0206

Classifications

E-nummer:	2925955
ETIM 4:	EC000897 - Feed-through terminal block
ETIM 5:	EC000897 - Feed-through terminal block
Object Classification Code:	X

Container Information

Package Level 1 Width:	82 mm
Package Level 1 Length:	252 mm
Package Level 1 Height:	52 mm
Package Level 1 Gross Weight:	0.705 kg
Package Level 1 EAN:	3472595080106
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
Package Level 1 Units:	50 piece







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Product	Code	Reference	Product link
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