



## Automatización Eléctrica Especialistas en Automatización

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## ZS10-S-BL



Extended Product Type:	ZS10-S-BL				
Product ID:	1SNK508320R0000				
EAN:	3472595083206				
Catalog Description:	ZS10-S Screw Clamp Terminal Block - Disconnect with blade - Blue				
Long Description:	ZS10-S Screw Clamp Terminal Block - Disconnect with Blade - Blue, 10mm <sup>2</sup> MaxCrossSection, 8mmSpacing, TH 35-7.5, TH 35-15 Rail				
Categories	d Systems » Connection Devices » Terminal Blocks » SNK Series				
Products » Low Voltage Products and	3 Systems » Connection Devices » Terminal Blocks » Sink Series				
Minimum Order Quantity:	50 piece				
Customs Tariff Number:	85369010				
Color:	Blue				
Dimensions					
Product Net Height:	53 mm				
Product Net Length:	51.35 mm				
Product Net Depth:	51.4 mm				
Product Net Weight:	8.6 g				
Product Net Width:	8 mm				
lechnical					
Spacing:	8 mm				
Connection Type:	Screw clamp				
Function:	Disconnect				
Number of Levels:	1				
Connecting Capacity-Main Circuit:	Screw Clamp / Flexible 1x 0.22 10 mm <sup>2</sup> Screw Clamp / Flexible 2x 0.5 4 mm <sup>2</sup> Screw Clamp / Rigid 1x 0.2 10 mm <sup>2</sup> Screw Clamp / Rigid 2x 0.5 4 mm <sup>2</sup> Screw Clamp / With Insulated Ferrule 1x 0.22 6 mm <sup>2</sup> Screw Clamp / Without Insulated Ferrule 1x 0.22 10 mm <sup>2</sup> Screw Clamp / Without Insulated Ferrule 2x 0.5 4 mm <sup>2</sup>				
Gauge Type:	A5-B5				
Rated Current (I <sub>n</sub> ):	Main Circuit 25 A				
Rated Short-time Withstand Current (I <sub>cw</sub> ):	for 1 s 480 A				
Rated Voltage (U <sub>r</sub> ):	630 V				
Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	6000 V				
Dielectric Test Voltage:	1890 V				
Pollution Degree:	3				
-	1.8 W				
Power Loss:					
	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20				
Degree of Protection:					
Degree of Protection: Insulation Material:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20 Polyamide 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				
Degree of Protection: Insulation Material: Mounting on DIN Rail:	Polyamide TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715				
Power Loss: Degree of Protection: Insulation Material: Mounting on DIN Rail: Wire Stripping Length: Recommended Screw Driver:	Polyamide 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				

## Technical UL/CSA

Connecting Capacity Main Circuit UL/CSA:	Screw Clamp / Flexible 1x 24 10 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 12 AWG Screw Clamp / Without Insulated Ferrule 1x 24 12 AWG Screw Clamp / With Twin Ferrule 2x 20 12 AWG
Connecting Capacity UL/CSA:	Stranded 6 AWG
Flammability According to UL94:	V0
Maximum Operating Voltage	Main Circuit 300 V

UL	/CSA
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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 (Do	ocument Number)	
BV Certificate:	1SND161073A0203	
CB Certificate:	1SND161086A0200	
CSA Certificate:	1SND161070A0208	
cUL Certificate:	1SND161041A0207	
Declaration of Conformity - CE:	1SND255112C1000	
DNV Certificate:	1SND161087A0202	
EAC Certificate:	1SND161009A1100	
RoHS Information:	1SND230491F0206	
Classifications		
ETIM 4:	EC000902 - (Knife) disconnect terminal block	
ETIM 5:	EC000902 - (Knife) disconnect terminal block	
Object Classification Code:	X	

Container mormation	
Package Level 1 Width:	82 mm
Package Level 1 Length:	252 mm
Package Level 1 Height:	52 mm
Package Level 1 Gross Weight:	0.43 kg
Package Level 1 EAN:	3472595083206
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:	5.660 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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