



#### Automatización Eléctrica Especialistas en Automatización

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# ZS6-D2-BL



### General Information

Extended Product Type:	ZS6-D2-BL
Product ID:	1SNK506220R0000
EAN:	3472595062201
Catalog Description:	ZS6-D2-BL Screw Clamp Terminal Block - Double Deck - Blue
Long Description:	ZS6-D2-BL Screw Clamp Terminal Block - Double Deck - Blue, 6mm <sup>2</sup> RatedCrossSection, 6mmSpacing, 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 piezo
	50 piece
Customs Tariff Number:	85369010
EAN:	3472595062201
Dimensions	
Product Net Height:	70.4 mm
Product Net Length:	65.5 mm
Product Net Depth:	65.5 mm
Product Net Weight:	18.4 g
Product Net Width:	6 mm

#### **Container Information**

Package Level 1 Width:61 mmPackage Level 1 Length:353 mmPackage Level 1 Height:67 mmPackage Level 1 Gross Weight:0.92 kgPackage Level 1 EAN:3472595062201Package Level 2 Units:400 piecePackage Level 2 Width:300 mmPackage Level 2 Length:400 mmPackage Level 2 Height:200 mmPackage Level 3 Height:19200 piecePackage Level 3 Units:19200 piece		
Package Level 1 Height:67 mmPackage Level 1 Gross Weight:0.92 kgPackage Level 1 EAN:3472595062201Package Level 2 Units:400 piecePackage Level 2 Width:300 mmPackage Level 2 Length:400 mmPackage Level 2 Height:200 mmPackage Level 2 Gross Weight:7.860 kgPackage Level 3 Units:19200 pieceProduct Packing Type:Box	Package Level 1 Width:	61 mm
Package Level 1 Gross Weight:0.92 kgPackage Level 1 EAN:3472595062201Package Level 2 Units:400 piecePackage Level 2 Width:300 mmPackage Level 2 Length:400 mmPackage Level 2 Height:200 mmPackage Level 2 Gross Weight:7.860 kgPackage Level 3 Units:19200 pieceProduct Packing Type:Box	Package Level 1 Length:	353 mm
Package Level 1 EAN:3472595062201Package Level 2 Units:400 piecePackage Level 2 Width:300 mmPackage Level 2 Length:400 mmPackage Level 2 Height:200 mmPackage Level 2 Gross Weight:7.860 kgPackage Level 3 Units:19200 pieceProduct Packing Type:Box	Package Level 1 Height:	67 mm
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Package Level 2 Length:400 mmPackage Level 2 Height:200 mmPackage Level 2 Gross Weight:7.860 kgPackage Level 3 Units:19200 pieceProduct Packing Type:Box	Package Level 2 Units:	400 piece
Package Level 2 Height:200 mmPackage Level 2 Gross Weight:7.860 kgPackage Level 3 Units:19200 pieceProduct Packing Type:Box	Package Level 2 Width:	300 mm
Package Level 2 Gross Weight:7.860 kgPackage Level 3 Units:19200 pieceProduct Packing Type:Box	Package Level 2 Length:	400 mm
Package Level 3 Units: 19200 piece   Product Packing Type: Box	Package Level 2 Height:	200 mm
Product Packing Type: Box	Package Level 2 Gross Weight:	7.860 kg
5 /	Package Level 3 Units:	19200 piece
De alte ver l'avec la Uniter 50 vices	Product Packing Type:	Box
Package Level 1 Units: 50 piece	Package Level 1 Units:	50 piece

#### Technical

Technical	
Spacing:	6 mm
Connection Type:	Screw clamp
Function:	Feed-through
Number of Levels:	2
Connecting Capacity-Main Circuit:	Screw Clamp / Flexible 1x 0.2 6 mm <sup>2</sup> Screw Clamp / Flexible 2x 0.2 2.5 mm <sup>2</sup> Screw Clamp / Rigid 1x 0.2 6 mm <sup>2</sup> Screw Clamp / Rigid 2x 0.2 2.5 mm <sup>2</sup> Screw Clamp / With Insulated Ferrule 1x 0.22 4 mm <sup>2</sup> Screw Clamp / Without Insulated Ferrule 1x 0.22 4 mm <sup>2</sup> Screw Clamp / Without Insulated Ferrule 2x 0.22 2.5 mm <sup>2</sup>
Gauge Type:	A4-B3
Rated Current (I <sub>n</sub> ):	Main Circuit 40 A
Rated Short-time Withstand Current $(I_{cw})$ :	: for 1 s 720 A
Rated Voltage (U <sub>r</sub> ):	800 V
Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	8000 V
Dielectric Test Voltage:	2000 V
Pollution Degree:	3
Power Loss:	2.6 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			
10.0 mm			
4 mm			
6 mm <sup>2</sup>			
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 Ferrule 1x 24 12 AWG Screw Clamp / Without Insulated Ferrule 1x 24 12 AWG Screw Clamp / Without Insulated Ferrule 2x 24 14 AWG			
Stranded 10 AWG			
V0			
: 100 kA			
Main Circuit 300 V			
Compliant			
Compliant			
Compliant Following EU Directive 2002/95/EC August 18, 2005 and amendment			
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Following EU Directive 2002/95/EC August 18, 2005 and amendment Operation -55 +110 °C			
Following EU Directive 2002/95/EC August 18, 2005 and amendment Operation -55 +110 °C Storage -55 +110 °C			
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Following EU Directive 2002/95/EC August 18, 2005 and amendment Operation -55 +110 °C Storage -55 +110 °C Ocument Number) 1SND162004A1706 1SND161073A0203			
Following EU Directive 2002/95/EC August 18, 2005 and amendment     Operation -55 +110 °C     Storage -55 +110 °C     Ocument Number)     1SND162004A1706     1SND161073A0203     1SND161026A0204			
Following EU Directive 2002/95/EC August 18, 2005 and amendment     Operation -55 +110 °C     Storage -55 +110 °C     Document Number)     1SND162004A1706     1SND161073A0203     1SND161026A0204     1SND161070A0208			
Following EU Directive 2002/95/EC August 18, 2005 and amendment     Operation -55 +110 °C     Storage -55 +110 °C <b>ocument Number)</b> 1SND162004A1706     1SND161073A0203     1SND161026A0204     1SND161070A0208     1SND161040A0206			
Following EU Directive 2002/95/EC August 18, 2005 and amendment     Operation -55 +110 °C     Storage -55 +110 °C     Document Number)     1SND162004A1706     1SND161073A0203     1SND161026A0204     1SND16107A0208     1SND161040A0206     1SND25081C1013			

## Classifications

E-nummer:	2925937
ETIM 4:	EC000897 - Feed-through terminal block
ETIM 5:	EC000897 - Feed-through terminal block
Object Classification Code:	X







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Product	Code	Reference	Product link
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