

## General Information

Extended Product Type:	M4/6.N.RS
Product ID:	1SNA125930R1500
EAN:	3472591259308
Catalog Description:	M4/6.N.RS Spring Loaded Screw Clamp Terminal Blocks - Feed-through - Blue
Long Description:	M4/6.N.RS Spring Loaded Screw Clamp Terminal Blocks Safety - Feed-through - Blue, 4mm <sup>2</sup> Rated Cross Section, 6mm Spacing G32, TH 35-7.5, TH 35-15 Rail

## Categories

Products » Low Voltage Products and Systems » Connection Devices » Terminal Blocks » Solution Series

## Ordering

Minimum Order Quantity:	50 piece
Customs Tariff Number:	85369010
Color:	Blue

## Dimensions

Product Net Height:	50 mm
Product Net Depth:	48.5 mm
Product Net Weight:	11 g
Product Net Width:	6 mm

## Technical

Spacing:	6 mm
Connection Type:	Safety screw clamp
Function:	Feed-through
Number of Levels:	1
Connecting Capacity-Main Circuit:	Screw Clamp / Flexible 1x 0.22 ... 4 mm <sup>2</sup> Screw Clamp / Rigid 1x 0.2 ... 4 mm <sup>2</sup>
Gauge Type:	A3
Rated Current (I <sub>n</sub> ):	Main Circuit 32 A
Rated Short-time Withstand Current (I <sub>cw</sub> ):	for 1 s 480 A
Rated Voltage (U <sub>r</sub> ):	1000 V
Rated Impulse Withstand Voltage (U <sub>imp</sub> ):	8000 V
Pollution Degree:	3
Power Loss:	1 W
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Insulation Material:	Polyamide
Mounting on DIN Rail:	G32 (32 x 15 mm Mounting Rail) acc. to IEC 60715 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:	13.0 mm
Recommended Screw Driver:	4 mm
Tightening Torque:	acc. IEC 60947-1 0.5 N·m Manufacturer 0.8 N·m
Rated Cross-Section:	4 mm <sup>2</sup>

## Technical UL/CSA

Flammability According to UL94:	V0
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## Environmental

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)

Declaration of Conformity - CE:	1SND225009C1006
EAC Certificate:	1SND161009A1100
RoHS Information:	1SND230023F0208

## Classifications

<b>ETIM 4:</b>	EC000897 - Feed-through terminal block
<b>ETIM 5:</b>	EC000897 - Feed-through terminal block
<b>Object Classification Code:</b>	X

## Container Information

<b>Package Level 1 Width:</b>	80 mm
<b>Package Level 1 Length:</b>	208 mm
<b>Package Level 1 Height:</b>	60 mm
<b>Package Level 1 Gross Weight:</b>	0.55 kg
<b>Package Level 1 EAN:</b>	3472591259308
<b>Package Level 2 Units:</b>	1300 piece
<b>Package Level 2 Width:</b>	300 mm
<b>Package Level 2 Length:</b>	500 mm
<b>Package Level 2 Height:</b>	300 mm
<b>Package Level 3 Units:</b>	31200 piece
<b>Product Packing Type:</b>	Box
<b>Package Level 1 Units:</b>	50 piece

