



**Automatización Eléctrica**  
Especialistas en Automatización

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## General Information

Extended Product Type:	M6/9.EE
Product ID:	1SNA115201R2500
EAN:	3472591152012
Catalog Description:	M6/9.EE
Long Description:	M6/9.EE Specific Terminal Blocks - Feed-through - Grey, 6mm <sup>2</sup> RatedCrossSection, 9.5mm 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:	Grey

## Dimensions

Product Net Height:	41 mm
Product Net Depth:	27.5 mm
Product Net Weight:	7 g
Product Net Width:	9.5 mm

## Technical

Spacing:	9.5 mm
Connection Type:	Stud
Function:	Feed-through
Number of Levels:	1
Connecting Capacity-Main Circuit:	Stud / Flexible 1x 0.5 ... 6 mm <sup>2</sup> Stud / Rigid 1x 0.5 ... 6 mm <sup>2</sup>
Rated Current (I <sub>n</sub> ):	Main Circuit 41 A
Rated Short-time Withstand Current (I <sub>cw</sub> ):	for 1 s 8000 A
Rated Voltage (U <sub>r</sub> ):	800 V
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
Recommended Screw Driver:	6.35 mm
Tightening Torque:	Cable Lug 1 N·m
Rated Cross-Section:	6 mm <sup>2</sup>

## Technical UL/CSA

Connecting Capacity Main Circuit UL/CSA:	Stud / Rigid 1x 22 ... 8 AWG
Connecting Capacity UL/CSA:	Stranded 8 AWG
Flammability According to UL94:	V0
Maximum Operating Voltage UL/CSA:	Main Circuit 600 V

## Environmental

RoHS Status:	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2007 Q1
Ambient Air Temperature:	Operation -55 ... +110 °C Storage -55 ... +110 °C

## Certificates and Declarations (Document Number)

CSA Certificate:	1SND161065A0200
cUL Certificate:	1SND168000A0202
Declaration of Conformity - CE:	1SND225025C1006
EAC Certificate:	1SND161009A1100
RoHS Information:	1SND230021F0201

## 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

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#### Container Information

<b>Package Level 1 Width:</b>	80 mm
<b>Package Level 1 Length:</b>	240 mm
<b>Package Level 1 Height:</b>	34 mm
<b>Package Level 1 Gross Weight:</b>	0.35 kg
<b>Package Level 1 EAN:</b>	3472591152012
<b>Package Level 2 Units:</b>	2000 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>	48000 piece
<b>Product Packing Type:</b>	Box
<b>Package Level 1 Units:</b>	50 piece

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Product	Code	Reference	Product link
M6/9.EE	1SNA115201R2500	M6/9.EE	<a href="#">Buy on EAN</a>