

## General Information

<b>Extended Product Type:</b>	M6/9.EE
<b>Product ID:</b>	1SNA115201R2500
<b>EAN:</b>	3472591152012
<b>Catalog Description:</b>	M6/9.EE
<b>Long Description:</b>	- Strap screw terminal block for ring lug connection, -Removable partition for jumpering.

## Additional Information

<b>ABB Industrial IT Suite:</b>	Control IT
<b>Ambient Air Temperature:</b>	Operation -55 ... +110 °C Storage -55 ... +110 °C
<b>Ambient Temperature:</b>	-5 ... +40 °C
<b>CSA Certificate:</b>	1SND161065A0200
<b>Color:</b>	Grey
<b>Connecting Capacity Main Circuit UL/CSA:</b>	Stud / Rigid 1x 22 ... 8 AWG
<b>Connecting Capacity UL/CSA:</b>	Stranded 8 AWG
<b>Connecting Capacity Main Circuit:</b>	Stud / Flexible 1x 0.5 ... 6 mm <sup>2</sup> Stud / Rigid 1x 0.5 ... 6 mm <sup>2</sup>
<b>Connection Type:</b>	Stud
<b>Country of Origin:</b>	France (FR)
<b>Customs Tariff Number:</b>	85369010
<b>Data Sheet, Technical Information:</b>	1SNC160020C0201
<b>Declaration of Conformity - CE:</b>	1SND225002U1000
<b>EAC Certificate:</b>	1SND161009A1100
<b>EAN:</b>	3472591152012
<b>ETIM 4:</b>	EC000897 - Feed-through terminal block
<b>ETIM 5:</b>	EC000897 - Feed-through terminal block
<b>ETIM 6:</b>	EC000897 - Feed-through terminal block
<b>Environmental Information:</b>	1SND220051E1002
<b>Flammability According to UL94:</b>	V0
<b>Function:</b>	Feed-through
<b>IIT Publishing Status:</b>	Level 0 - Information enabled
<b>Industrial IT Certification Level:</b>	0
<b>Instructions and Manuals:</b>	1SNC160020C0201
<b>Insulation Material:</b>	Polyamide
<b>Invoice Description:</b>	M6/9.EE
<b>Maximum Operating Voltage UL/CSA:</b>	Main Circuit 600 V
<b>Minimum Order Quantity:</b>	50 piece
<b>Mounting on DIN Rail:</b>	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
<b>Number of Connections:</b>	2
<b>Number of Levels:</b>	1
<b>Object Classification Code:</b>	X
<b>Order Multiple:</b>	50 piece
<b>Package Level 1 EAN:</b>	3472591152012
<b>Package Level 1 Gross Weight:</b>	0.35 kg

Package Level 1 Height:	34 mm
Package Level 1 Length:	240 mm
Package Level 1 Units:	50 piece
Package Level 1 Width:	80 mm
Package Level 2 Height:	300 mm
Package Level 2 Length:	500 mm
Package Level 2 Units:	2000 piece
Package Level 2 Width:	300 mm
Package Level 3 Units:	48000 piece
Product Main Type:	M6/9.EE
Product Name:	Terminal block
Product Net Depth:	27.5 mm
Product Net Height:	41 mm
Product Net Weight:	7 g
Product Net Width:	9.5 mm
Product Packing Type:	Box
Rated Cross-Section:	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
Recommended Screw Driver:	6.35 mm
RoHS Information:	1SND230021F0201
Selling Unit of Measure:	piece
Short Description:	grey Specific Terminal Blocks M6/9.EE bloc de 9,5 mm pour cosses - raccordement vissé
Spacing:	9.5 mm
Sub-Function:	2 connections
Sub-Function 2:	1 feed-through circuit
Sub-Function 3:	2 connections
Sub-Function 4:	1 feed-through
Tightening Torque:	Cable Lug 1 N·m
cUL Certificate:	1SND168000A0202
Number of Potentials:	1

