

## General Information

<b>Extended Product Type:</b>	M4/6.ST.Au
<b>Product ID:</b>	1SNA115314R1500
<b>EAN:</b>	3472591153149
<b>Catalog Description:</b>	M4/6.ST.Au Screw Clamp Terminal Blocks - Test disconnect with plug - Grey
<b>Long Description:</b>	- Test disconnect terminal blocks operated with plug, - Dedicated "make before break" plug for current circuit (green colour) or "break before make" for voltage circuit (red BNT plug), - Gold plating contacts for low current measurement.

## Ordering

<b>Color:</b>	Grey
<b>Minimum Order Quantity:</b>	20 piece
<b>Customs Tariff Number:</b>	85365011

## Popular Downloads

<b>Data Sheet, Technical Information:</b>	1SNC160020C0201
<b>Instructions and Manuals:</b>	1SNC160020C0201

## Dimensions

<b>Product Net Width:</b>	6 mm
<b>Product Net Height:</b>	53 mm
<b>Product Net Depth / Length:</b>	40.5 mm
<b>Product Net Weight:</b>	14 g

## Technical

<b>Rated Cross-Section:</b>	4 mm <sup>2</sup>
<b>Spacing:</b>	6 mm
<b>Connection Type:</b>	Screw clamp
<b>Function:</b>	Disconnect
<b>Number of Levels:</b>	1
<b>Connecting Capacity Main Circuit:</b>	Screw Clamp / Flexible 1x 0.5 ... 4 mm <sup>2</sup> Screw Clamp / Rigid 1x 0.5 ... 4 mm <sup>2</sup>
<b>Gauge Type:</b>	A4
<b>Rated Current (I<sub>n</sub>):</b>	Main Circuit 5 A

<b>Rated Short-time Withstand Current (<math>I_{cw}</math>):</b>	for 1 s 480 A
<b>Rated Voltage (<math>U_r</math>):</b>	500 V
<b>Pollution Degree:</b>	3
<b>Degree of Protection:</b>	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP10
<b>Insulation Material:</b>	Polyamide
<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>Wire Stripping Length:</b>	9.5 mm
<b>Recommended Screw Driver:</b>	4 mm
<b>Tightening Torque:</b>	acc. IEC 60947-1 0.5 N·m Manufacturer 0.8 N·m

## Technical UL/CSA

<b>Connecting Capacity UL/CSA:</b>	Stranded 12 AWG
<b>Flammability According to UL94:</b>	V0

## Environmental

<b>Ambient Air Temperature:</b>	Operation -55 ... +110 °C Storage -55 ... +110 °C
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## Certificates and Declarations (Document Number)

<b>CSA Certificate:</b>	1SND161039A0201
<b>Declaration of Conformity - CE:</b>	1SND225015U1000
<b>EAC Certificate:</b>	1SND161009A1100
<b>Environmental Information:</b>	1SND220002E1002
<b>Instructions and Manuals:</b>	1SNC160020C0201
<b>RoHS Information:</b>	1SND230023F0201

## Classifications

<b>Object Classification Code:</b>	X
<b>ETIM 4:</b>	EC000902 - (Knife) disconnect terminal block
<b>ETIM 5:</b>	EC000902 - (Knife) disconnect terminal block
<b>ETIM 6:</b>	EC000902 - (Knife) disconnect terminal block

## Container Information

<b>Package Level 1 Units:</b>	20 piece
<b>Package Level 1 Width:</b>	77 mm
<b>Package Level 1 Depth / Length:</b>	120 mm
<b>Package Level 1 Height:</b>	48 mm

<b>Package Level 1 Gross Weight:</b>	0.28 kg
<b>Package Level 1 EAN:</b>	3472591153149
<b>Package Level 2 Units:</b>	500 piece
<b>Package Level 3 Units:</b>	24000 piece
<b>Product Packing Type:</b>	Box

