

Products → Low Voltage Products and Systems → Connection Devices → Terminal Blocks → SNA Series

## General Information

<b>Extended Product Type:</b>	M4/6.D2.SNBT
<b>Product ID:</b>	1SNA115561R1500
<b>EAN:</b>	3472591155617
<b>Catalog Description:</b>	M4/6.D2.SNBT Screw Clamp Terminal Blocks - Disconnect with blade - with test socket - Grey
<b>Long Description:</b>	- Save space with double deck terminal blocks: 1 disconnect circuit on top + 1 independent feed-through circuit on bottom in just 6 mm 0.236 in spacing, - Ease your disconnect operations with the disconnect blade operated by hand or with a screwdriver, - Same profile as M4/6.D2 feed-through terminal block for aligned marking and identical end section use.

## Ordering

<b>Color:</b>	Grey
<b>Minimum Order Quantity:</b>	50 piece
<b>Customs Tariff Number:</b>	85365011

## Popular Downloads

<b>Data Sheet, Technical Information:</b>	1SNC160019C0202
<b>Instructions and Manuals:</b>	1SNC160019C0202

## Dimensions

<b>Product Net Width:</b>	6 mm
<b>Product Net Height:</b>	94.5 mm
<b>Product Net Depth / Length:</b>	96 mm
<b>Product Net Weight:</b>	21 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>	2
<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 10 A

<b>Rated Short-time Withstand Current (<math>I_{cw}</math>):</b>	for 1 s 120 A
<b>Rated Voltage (<math>U_r</math>):</b>	400 V
<b>Rated Impulse Withstand Voltage (<math>U_{imp}</math>):</b>	4000 V
<b>Pollution Degree:</b>	3
<b>Degree of Protection:</b>	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
<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 0.6 N·m

## Technical UL/CSA

<b>Maximum Operating Voltage UL/CSA:</b>	Main Circuit 300 V
<b>Connecting Capacity Main Circuit UL/CSA:</b>	Screw Clamp / Rigid 1x 24 ... 12 AWG
<b>Connecting Capacity UL/CSA:</b>	Screw Clamp / Rigid 24 ... 12 AWG Stranded 12 AWG
<b>Flammability According to UL94:</b>	V0

## Environmental

<b>Ambient Air Temperature:</b>	Operation -55 ... +110 °C Storage -55 ... +110 °C
<b>RoHS Status:</b>	Following EU Directive 2002/95/EC August 18, 2005 and amendment

## Certificates and Declarations (Document Number)

<b>CSA Certificate:</b>	1SND161061A0201
<b>cUL Certificate:</b>	1SND161002A0202
<b>Declaration of Conformity - CE:</b>	1SND225015U1000
<b>EAC Certificate:</b>	1SND161009A1100
<b>Environmental Information:</b>	1SND220002E1002
<b>Instructions and Manuals:</b>	1SNC160019C0202
<b>RMRS Certificate:</b>	1SND161007A1101
<b>RoHS Information:</b>	1SND230023F0208

## 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>	50 piece
<b>Package Level 1 Width:</b>	172 mm
<b>Package Level 1 Depth / Length:</b>	155 mm
<b>Package Level 1 Height:</b>	71 mm
<b>Package Level 1 Gross Weight:</b>	1.05 kg
<b>Package Level 1 EAN:</b>	3472591155617
<b>Package Level 2 Units:</b>	500 piece
<b>Package Level 2 Width:</b>	300 mm
<b>Package Level 2 Depth / Length:</b>	500 mm
<b>Package Level 2 Height:</b>	300 mm
<b>Package Level 2 Gross Weight:</b>	11.000 kg
<b>Package Level 3 Units:</b>	12000 piece
<b>Product Packing Type:</b>	Box

