

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

## General Information

<b>Extended Product Type:</b>	D4/8.D2.P.SF
<b>Product ID:</b>	1SNA400270R2000
<b>EAN:</b>	3472594002703
<b>Catalog Description:</b>	D4/8.D2.P.SF Screw Clamp Terminal Blocks - For 5 x 20 and 5 x 25 fuses - Grey
<b>Long Description:</b>	- Protect your circuits with 5x20 and 5x25 fuse terminal blocks (fuse not supplied with terminal blocks), - Save space with double deck terminal blocks: 2 independent circuits 1 fuse on upper deck + 1 feed-through + 1 grounded.

## Ordering

<b>Color:</b>	Grey
<b>Minimum Order Quantity:</b>	25 piece
<b>Customs Tariff Number:</b>	85369010

## Popular Downloads

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

## Dimensions

<b>Product Net Width:</b>	8 mm
<b>Product Net Height:</b>	99.1 mm
<b>Product Net Depth / Length:</b>	64.5 mm
<b>Product Net Weight:</b>	35 g

## Technical

<b>Rated Cross-Section:</b>	4 mm <sup>2</sup>
<b>Spacing:</b>	8 mm
<b>Connection Type:</b>	Screw clamp
<b>Function:</b>	Fuse
<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 ... 6 mm <sup>2</sup>
<b>Gauge Type:</b>	A4
<b>Rated Current (I<sub>n</sub>):</b>	Main Circuit 6.3 A
<b>Rated Voltage (U<sub>r</sub>):</b>	300 V

<b>Rated Impulse Withstand Voltage (U<sub>imp</sub>):</b>	6000 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>	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>Maximum Operating Voltage UL/CSA:</b>	Main Circuit 300 V
<b>Connecting Capacity Main Circuit UL/CSA:</b>	Screw Clamp / Flexible 1x 20 ... 12 AWG Screw Clamp / Rigid 1x 20 ... 10 AWG
<b>Connecting Capacity UL/CSA:</b>	Screw Clamp / Rigid 24 ... 12 AWG Stranded 12 AWG

## 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>	1SND161081A0200
<b>cUL Certificate:</b>	1SND161049A0200
<b>Declaration of Conformity - CE:</b>	1SND225040U1000
<b>EAC Certificate:</b>	1SND161009A1100
<b>Environmental Information:</b>	1SND220021E1002
<b>Instructions and Manuals:</b>	1SNC160019C0202

## Classifications

<b>Object Classification Code:</b>	X
<b>ETIM 4:</b>	EC000899 - Fuse terminal block
<b>ETIM 5:</b>	EC000899 - Fuse terminal block
<b>ETIM 6:</b>	EC000899 - Fuse terminal block

## Container Information

<b>Package Level 1 Units:</b>	25 piece
<b>Package Level 1 Width:</b>	135 mm

<b>Package Level 1 Depth / Length:</b>	175 mm
<b>Package Level 1 Height:</b>	74 mm
<b>Package Level 1 Gross Weight:</b>	0.875 kg
<b>Package Level 1 EAN:</b>	3472594002703
<b>Package Level 2 Units:</b>	400 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 3 Units:</b>	56000 piece
<b>Product Packing Type:</b>	Box

