

## General Information

<b>Extended Product Type:</b>	M4/6.SNBT
<b>Product ID:</b>	1SNA115438R1200
<b>EAN:</b>	3472591154382
<b>Catalog Description:</b>	M4/6.SNBT Screw Clamp Terminal Blocks - Disconnect with blade - with test socket - Grey, Grey
<b>Long Description:</b>	- Ease your test operations with the 2 built-in test sockets, - Ease your disconnect operations with the disconnect blade operated by hand or with a screwdriver, - Same profile as M4/6 feed-through terminal block for aligned marking.

## Categories

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

## Ordering

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

## Dimensions

<b>Product Net Height:</b>	44.5 mm
<b>Product Net Depth:</b>	44.5 mm
<b>Product Net Weight:</b>	11 g
<b>Product Net Width:</b>	6 mm

## Technical

<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 20 A
<b>Rated Short-time Withstand Current (I<sub>cw</sub>):</b>	for 1 s 300 A
<b>Rated Voltage (U<sub>r</sub>):</b>	400 V
<b>Rated Impulse Withstand Voltage (U<sub>imp</sub>):</b>	4000 V
<b>Dielectric Test Voltage:</b>	2500 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
<b>Rated Cross-Section:</b>	4 mm <sup>2</sup>

## Technical UL/CSA

<b>Connecting Capacity Main Circuit UL/CSA:</b>	Screw Clamp / Rigid 1x 22 ... 10 AWG
<b>Connecting Capacity UL/CSA:</b>	Stranded 10 AWG
<b>Flammability According to UL94:</b>	V0
<b>Maximum Operating Voltage UL/CSA:</b>	Main Circuit 300 V

## Environmental

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

## Certificates and Declarations (Document Number)

Instructions and Manuals:	1SNC160019C0202
CSA Certificate:	1SND161061A0201
Data Sheet, Technical Information:	1SNC160019C0202
Declaration of Conformity - CE:	1SND225015U1000
EAC Certificate:	1SND161009A1100
RoHS Information:	1SND230023F0208

## Classifications

E-nummer:	2925550
ETIM 4:	EC000902 - (Knife) disconnect terminal block
ETIM 5:	EC000902 - (Knife) disconnect terminal block
ETIM 6:	EC000902 - (Knife) disconnect terminal block
Object Classification Code:	X

## Container Information

Package Level 1 Width:	62 mm
Package Level 1 Length:	230 mm
Package Level 1 Height:	64 mm
Package Level 1 Gross Weight:	0.55 kg
Package Level 1 EAN:	3472591154382
Package Level 2 Units:	750 piece
Package Level 2 Width:	300 mm
Package Level 2 Length:	500 mm
Package Level 2 Height:	150 mm
Package Level 2 Gross Weight:	8.600 kg
Package Level 3 Units:	36000 piece
Product Packing Type:	Box
Package Level 1 Units:	50 piece

