

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

## General Information

<b>Extended Product Type:</b>	ML10/13.SN
<b>Product ID:</b>	1SNA199105R2200
<b>EAN:</b>	3472591991055
<b>Catalog Description:</b>	ML10/13.SN Screw Clamp Terminal Blocks - Disconnect with lever - Black, Blue
<b>Long Description:</b>	- Simplify the disconnect operations for the disconnect terminal blocks installed next to fuse terminal blocks ML10/13.SF..., - With the same profile as ML10/13.SF, the ML10/13.SN disconnect lever is easily operated by hand and the wiring of the alternated disconnect and fuse circuits is easier, - Link bar for lever included in terminal block.

## Ordering

<b>Color:</b>	Black, Blue
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<b>Minimum Order Quantity:</b>	20 piece
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<b>Customs Tariff Number:</b>	85361050
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## Popular Downloads

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

<b>Product Net Width:</b>	13 mm
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<b>Product Net Height:</b>	85 mm
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<b>Product Net Depth / Length:</b>	58 mm
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<b>Product Net Weight:</b>	59 g
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## Technical

<b>Rated Cross-Section:</b>	10 mm <sup>2</sup>
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<b>Spacing:</b>	13 mm
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<b>Connection Type:</b>	Screw clamp
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<b>Function:</b>	Disconnect
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<b>Number of Levels:</b>	1
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<b>Connecting Capacity Main Circuit:</b>	Screw Clamp / Flexible 1x 0.5 ... 10 mm <sup>2</sup> Screw Clamp / Rigid 1x 0.5 ... 16 mm <sup>2</sup>
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<b>Gauge Type:</b>	A6
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<b>Rated Current (I<sub>n</sub>):</b>	Main Circuit 16 A
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<b>Rated Short-time Withstand Current (<math>I_{cw}</math>):</b>	for 1 s 180 A
<b>Rated Voltage (<math>U_r</math>):</b>	800 V
<b>Rated Impulse Withstand Voltage (<math>U_{imp}</math>):</b>	8000 V
<b>Pollution Degree:</b>	3
<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>	12.0 mm
<b>Recommended Screw Driver:</b>	5.5 mm
<b>Tightening Torque:</b>	acc. IEC 60947-1 1.2 N·m Manufacturer 1.4 N·m

## Technical UL/CSA

<b>Maximum Operating Voltage UL/CSA:</b>	Main Circuit 600 V
<b>Connecting Capacity Main Circuit UL/CSA:</b>	Screw Clamp / Rigid 1x 22 ... 10 AWG
<b>Connecting Capacity UL/CSA:</b>	Screw Clamp / Rigid 22 ... 10 AWG Stranded 10 AWG
<b>Flammability According to UL94:</b>	V0

## Environmental

<b>RoHS Status:</b>	Following EU Directive 2002/95/EC August 18, 2005 and amendment
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## Certificates and Declarations (Document Number)

<b>CSA Certificate:</b>	1SND161066A0201
<b>cUL Certificate:</b>	1SND161000A0203
<b>Declaration of Conformity - CE:</b>	1SND225015U1000
<b>EAC Certificate:</b>	1SND161009A1100
<b>Environmental Information:</b>	1SND220021E1002
<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

Package Level 1 Units:	20 piece
Package Level 1 Width:	172 mm
Package Level 1 Depth / Length:	155 mm
Package Level 1 Height:	71 mm
Package Level 1 Gross Weight:	1.18 kg
Package Level 1 EAN:	3472591991055
Package Level 2 Units:	200 piece
Package Level 2 Width:	300 mm
Package Level 2 Depth / Length:	500 mm
Package Level 2 Height:	300 mm
Package Level 2 Gross Weight:	12.300 kg
Package Level 3 Units:	4800 piece
Product Packing Type:	Box

