

# M4/8.SFL

ABB contact for United  
States of America



## General Information

<b>Extended Product Type:</b>	M4/8.SFL
<b>Product ID:</b>	1SNA115661R2100
<b>EAN:</b>	3472591156614
<b>Catalog Description:</b>	M4/8.SFL Screw Clamp Terminal Blocks - For 5 x 20 and 5 x 25 fuses - with blown fuse indicator - Grey
<b>Long Description:</b>	M4/8.SFL Screw Clamp Terminal Blocks Fuse

## Categories

Products » Low Voltage Products and Systems » Connection Devices » Terminal Blocks » Screw Clamp Terminal Blocks

## Additional Information

<b>Ambient Temperature:</b>	-5 ... +40 °C
<b>Color:</b>	Grey
<b>Connecting Capacity-Main Circuit:</b>	Screw Clamp / Rigid 1x 0.5 ... 6 mm <sup>2</sup> Screw Clamp / Flexible 1x 0.5 ... 4 mm <sup>2</sup>
<b>Connection Type:</b>	Screw clamp
<b>Degree of Protection:</b>	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
<b>Function:</b>	Fuse
<b>Gauge Type:</b>	A4
<b>IIT Publishing Status:</b>	Level 0 - Information enabled
<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 G32 (32 x 15 mm Mounting Rail) acc. to IEC 60715 TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715
<b>Number of Levels:</b>	1
<b>Pollution Degree:</b>	3
<b>Product Main Type:</b>	M4/8.SF
<b>Product Name:</b>	Terminal block
<b>Rated Cross-Section:</b>	4 mm <sup>2</sup>
<b>Rated Current (I<sub>n</sub>):</b>	Main Circuit 6.3 A
<b>Rated Impulse Withstand Voltage (U<sub>imp</sub>):</b>	4000 V
<b>Rated Voltage (U<sub>r</sub>):</b>	400 V
<b>Recommended Screw Driver:</b>	4 mm
<b>RoHS Date:</b>	20050818
<b>Spacing:</b>	8 mm
<b>Sub-Function:</b>	For 5x20 and 5x25 Fuses
<b>Sub-Function 2:</b>	With blown fuse indicator by Neon 110-230V
<b>Sub-Function 3:</b>	For 5x20 and 5x25 Fuses
<b>Sub-Function 4:</b>	With blown fuse indicator Neon
<b>Wire Stripping Length:</b>	9.5 mm

## Certificates and Declarations (Document Number)

<b>CSA Certificate:</b>	TBD - OK in Ag.Base
<b>cUL Certificate:</b>	1SND161002A0202
<b>Declaration of Conformity - CE:</b>	1SND225007C1006
<b>EAC Certificate:</b>	1SND161009A1100
<b>RoHS Information:</b>	1SND230023F0206

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## Classifications

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<b>ETIM 4.0:</b>	EC000899 - Fuse terminal block
<b>ETIM 5.0:</b>	EC000899 - Fuse terminal block
<b>Object Classification Code:</b>	X

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## Container Information

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<b>Package Level 1 Units:</b>	50 piece
<b>Package Level 1 Width:</b>	101 mm
<b>Package Level 1 Height:</b>	47 mm
<b>Package Level 1 Length:</b>	265 mm
<b>Package Level 1 Gross Weight:</b>	0.70000 kg
<b>Package Level 1 EAN:</b>	3472591156614
<b>Package Level 2 Units:</b>	450 piece
<b>Package Level 2 Width:</b>	300 mm
<b>Package Level 2 Height:</b>	150 mm
<b>Package Level 2 Length:</b>	500 mm
<b>Package Level 2 Gross Weight:</b>	6.200 kg
<b>Package Level 3 Units:</b>	21600 piece
<b>Product Packing Type:</b>	Box

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## Dimensions

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<b>Product Net Width:</b>	8.0 mm
<b>Product Net Height:</b>	56.5 mm
<b>Product Net Depth:</b>	41.0 mm
<b>Product Net Weight:</b>	14.00 g

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## Environmental

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<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

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## Ordering

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<b>EAN:</b>	3472591156614
<b>Minimum Order Quantity:</b>	50 piece
<b>Customs Tariff Number:</b>	85361010

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## Technical UL/CSA

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<b>Maximum Operating Voltage UL/CSA:</b>	Main Circuit 600 V
<b>Connecting Capacity-Main Circuit UL/CSA:</b>	Screw Clamp / Rigid 1x 22 ... 12 AWG
<b>Connecting Capacity UL/CSA:</b>	Screw Clamp / Rigid 22 ... 12 AWG

**Flammability According to UL94:** V0

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