

# M10/16.SFL

ABB contact for United  
States of America



## General Information

<b>Extended Product Type:</b>	M10/16.SFL
<b>Product ID:</b>	1SNA115378R0500
<b>EAN:</b>	3472591153781
<b>Catalog Description:</b>	M10/16.SFL Screw Clamp Terminal Blocks - For 6.3 x 32 fuses - Grey
<b>Long Description:</b>	M10/16.SFL Screw Clamp Terminal Blocks Fuse

## Categories

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

## Ordering

<b>EAN:</b>	3472591153781
<b>Minimum Order Quantity:</b>	20 piece
<b>Customs Tariff Number:</b>	85369010

## Dimensions

<b>Product Net Width:</b>	16.0 mm
<b>Product Net Height:</b>	68.0 mm
<b>Product Net Depth:</b>	51.5 mm
<b>Product Net Weight:</b>	36.00 g

## Container Information

<b>Package Level 1 Units:</b>	20 piece
<b>Package Level 1 Width:</b>	135 mm
<b>Package Level 1 Height:</b>	74 mm
<b>Package Level 1 Length:</b>	175 mm
<b>Package Level 1 Gross Weight:</b>	0.72000 kg
<b>Package Level 1 EAN:</b>	3472591153781
<b>Package Level 2 Units:</b>	300 piece
<b>Package Level 2 Width:</b>	300 mm
<b>Package Level 2 Height:</b>	300 mm
<b>Package Level 2 Length:</b>	500 mm
<b>Package Level 2 Gross Weight:</b>	11.3 kg
<b>Package Level 3 Units:</b>	7200 piece
<b>Product Packing Type:</b>	Box

## Environmental

<b>Ambient Air Temperature:</b>	Operation -55 ... +110 °C Storage -55 ... +110 °C
<b>RoHS Status:</b>	Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2006-10-01

## 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 18 ... 8 AWG

Flammability According to UL94: V0

---

### Additional Information

---

**Ambient Temperature:** -5 ... +40 °C  
**Color:** Grey  
**Connecting Capacity-Main Circuit:** Screw Clamp / Flexible 1x 0.5 ... 6 mm<sup>2</sup>  
 Screw Clamp / Rigid 1x 0.5 ... 10 mm<sup>2</sup>  
**Connection Type:** Screw clamp  
**Degree of Protection:** acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20  
**Dielectric Test Voltage:** 3500 V  
**Function:** Fuse  
**Gauge(s) of Form:** A5  
**IIT Publishing Status:** Level 0 - Information enabled  
**Insulation Material:** Polyamide  
**Mounting on DIN Rail:** 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  
**Number of Levels:** 1  
**Pollution Degree:** 2  
**Product Main Type:** M10/16.SF  
**Product Name:** Terminal Block  
**Rated Cross-Section:** 10 mm<sup>2</sup>  
**Rated Current (I<sub>n</sub>):** Main Circuit 10 A  
**Rated Impulse Withstand Voltage (U<sub>imp</sub>):** 8 kV  
**Rated Voltage (U<sub>r</sub>):** 750 V  
**Recommended Screw Driver:** 5.5 mm  
**Spacing:** 16 mm  
**Sub-Function:** For 6.3x32 Fuses  
**Sub-Function 2:** For blown fuse indicator (to be ordered separately)  
**Wire Stripping Length:** 11.0 mm

---

### Certificates and Declarations (Document Number)

---

**Declaration of Conformity - CE:** 1SND225007C1006  
**GOST Certificate:** 1SND161005A1104  
**RoHS Information:** 1SND230023F0201

---

### Classifications

---

**ETIM 4.0:** EC000899 - Fuse terminal block  
**ETIM 5.0:** EC000899 - Fuse terminal block  
**Object Classification Code:** X

---

--	--	--

