

# S1-M1-25

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## General Information

<b>Extended Product Type:</b>	S1-M1-25
<b>Product ID:</b>	1SAM201907R1101
<b>EAN:</b>	4013614400803
<b>Catalog Description:</b>	S1-M1-25 3-Phase Power Infeed Block
<b>Long Description:</b>	S1-M1-25 3-phase power infeed block Flat, for MS116 / MS132, 25mm <sup>2</sup>



## Categories

Products » Low Voltage Products and Systems » Control Products » Manual Motor Starters » Manual Motor Starters Accessories

## Ordering

<b>EAN:</b>	4013614400803
<b>Minimum Order Quantity:</b>	1 piece
<b>Customs Tariff Number:</b>	85369010

## Container Information

<b>Package Level 1 Width:</b>	80.0 mm
<b>Package Level 1 Length:</b>	120.0 mm
<b>Package Level 1 Height:</b>	46.0 mm
<b>Package Level 1 Gross Weight:</b>	0.409 kg
<b>Package Level 1 EAN:</b>	4013614488184
<b>Package Level 1 Units:</b>	10 piece

## Dimensions

<b>Product Net Width:</b>	44.0 mm
<b>Product Net Height:</b>	38.0 mm
<b>Product Net Depth:</b>	25.5 mm
<b>Product Net Weight:</b>	0.038 kg

## Technical

<b>Rated Operational Voltage:</b>	690 V
<b>Rated Operational Current (I<sub>e</sub>):</b>	65 A
<b>Degree of Protection:</b>	IP20
<b>Connecting Capacity-Main Circuit:</b>	Rigid 1x 6 ... 25 mm <sup>2</sup> Flexible 1x 6 ... 16 mm <sup>2</sup>
<b>Tightening Torque:</b>	Main Circuit 2.5 N·m
<b>Wire Stripping Length:</b>	Main Circuit 10 mm
<b>Recommended Screw Driver:</b>	Pozidriv 2 M3.5
<b>Standards:</b>	IEC/EN 60947-1 IEC/EN 60947-4-1 UL 60947-1 UL 60947-4-1

**Product Name:** 3-Phase Power Infeed Block  
**Suitable For:** MS116  
MS132  
**Suitable for Product Class:** Manual Motor Starters

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## Environmental

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**Ambient Air Temperature:** Operation -25 .... +70 °C  
Storage -50 ...+80 °C  
**RoHS Status:** Following EU Directive 2002/95/EC August 18, 2005 and amendment

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## Technical UL/CSA

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**Maximum Operating Voltage** Main Circuit 600 V  
**UL/CSA:**  
**Ampere Rating UL/CSA:** 65 A  
**Connecting Capacity-Main Circuit** Stranded 1/2x 10 ... 4 AWG  
**UL/CSA:** Flexible 1/2x 10 ... 6 AWG  
**Tightening Torque UL/CSA:** Main Circuit 22 in·lb

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## Certificates and Declarations (Document Number)

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**cUL Certificate:** 1SAA963001-1701  
**Declaration of Conformity - CE:** 1SAD938509-0056  
**GOST Certificate:** 1SAA937000-2703  
**RoHS Information:** 1SAA963003-4402  
**UL Certificate:** 1SAA963001-1602

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## Classifications

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**E-nummer:** 3111687  
**Object Classification Code:** X  
**UNSPSC:** 39120000

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