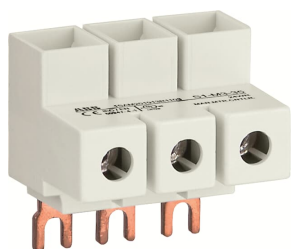


PRODUCT-DETAILS

# S1-M3-35

## S1-M3-35 Power Infeed Block



### General Information

Extended Product Type	S1-M3-35
Product ID	1SAM201913R1103
EAN	4013614400834
Catalog Description	S1-M3-35 Power Infeed Block
Long Description	S1-M3-35 three phase feeder terminals allow the connection of bigger cable cross sections up to 35mm <sup>2</sup> . They are usable with MS116 and MS132 manual motor starters. The rated current is 100 A. S1-M3-35 can also be used for line-side terminal spacing on MS132 which allows their usage in Type E / Type F applications.

### Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85369010

### Popular Downloads

Data Sheet, Technical Information	1SBC100214C0202
Instructions and Manuals	2CDC131011M6802 2CDC131034M6801 2CDC131022M6802
Instructions and Manuals (Part 3)	1SBC100214C0202

CAD Dimensional  
Drawing

2CDC001079B0201

**Dimensions**

Product Net Width	45.5 mm
Product Net Height	45.7 mm
Product Net Depth / Length	35.3 mm
Product Net Weight	0.06 kg

**Technical**

Terminal Type	Screw Terminals
Rated Operational Voltage	690 V AC 250 V DC
Rated Operational Current (I <sub>e</sub> )	100 A
Number of Poles	3
Degree of Protection	IP20
Connecting Capacity Main Circuit	Flexible 1x 10 ... 35 mm <sup>2</sup> Rigid 1x 10 ... 35 mm <sup>2</sup>
Tightening Torque	Main Circuit 4.5 N·m
Wire Stripping Length	Main Circuit 12 mm
Recommended Screw Driver	Hexgon SW4
Standards	IEC/EN 60947-1 IEC/EN 60947-4-1 UL 60947-1 UL 60947-4-1
Product Name	Power Infeed Block
Suitable For	MS116 MS132 MO132
Suitable for Product Class	Manual Motor Starter
Accessory Group	Electrical
Accessory Type	3-Phase Power Infeed Block
Remarks	UL/CSA Type E/F and IEC

**Technical UL/CSA**

Maximum Operating Voltage UL/CSA	Main Circuit 600 V AC
Connecting Capacity Main Circuit UL/CSA	Flexible 1x 8-2 AWG Stranded 1x 8-2 AWG
Tightening Torque UL/CSA	Main Circuit 40 in·lb

**Environmental**

Ambient Air Temperature	Operation -25 ... +70 °C Storage -50 ... +80 °C
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

**Certificates and Declarations**

cUL Certificate	1SAA963001-1701
Declaration of Conformity - CE	1SAD101100-3411
Declaration of Conformity - UKCA	1SAD201100-3411
UL Certificate	E121190-20000619

## Container Information

Package Level 1 Width	59 mm
Package Level 1 Depth / Length	245 mm
Package Level 1 Height	38 mm
Package Level 1 Gross Weight	0.638 kg
Package Level 1 EAN	4013614488221
Package Level 1 Units	box 10 piece

## Classifications

Object Classification Code	X
ETIM 4	EC002498 - Accessories for low-voltage switch technology
ETIM 5	EC000275 - Rail terminal bar
ETIM 6	EC000275 - Rail terminal bar
ETIM 7	EC000275 - Rail terminal bar
ETIM 8	EC000275 - Rail terminal bar
eClass	V11.0 : 27400603
UNSPSC	39121117
IDEA Granular Category Code (IGCC)	4378 >> Phase busbar
E-Number (Finland)	3705960
E-Number (Sweden)	3112083

## Categories

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

