



 PRODUCT-DETAILS

S1-M2-25

S1-M2-25 3-phase power infeed block High, for MS116 / MS132, 25mm²



General Information

Extended Product Type	S1-M2-25
Product ID	1SAM201907R1102
EAN	4013614400810
Catalog Description	S1-M2-25 3-phase power infeed block High, for MS116 / MS132, 25mm ²
Long Description	S1-M2-25 three phase feeder terminals allow the connection of bigger cable cross sections up to 25mm ² . They are usable with MS116 and MS132 manual motor starters and have a high mounting form. The rated current is 65 A.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85369010

Popular Downloads

Data Sheet, Technical Information	1SBC100214C0202
Instructions and	2CDC131011M6802

Manuals	2CDC131034M6801 2CDC131022M6802
Instructions and Manuals (Part 3)	1SBC100214C0202
CAD Dimensional Drawing	2CDC001079B0201
Dimension Diagram	1SAM200451F0002

Dimensions

Product Net Width	48 mm
Product Net Height	53.8 mm
Product Net Depth / Length	27 mm
Product Net Weight	0.051 kg

Technical

Terminal Type	Screw Terminals
Rated Operational Voltage	690 V AC 250 V DC
Rated Operational Current (I _e)	65 A
Number of Poles	3
Degree of Protection	IP20
Connecting Capacity Main Circuit	Flexible with Ferrule 1x 2.5 ... 16 mm ² Flexible with Insulated Ferrule 1x 2.5 ... 16 mm ² Flexible 1x 2.5 ... 16 mm ² Rigid 1x 2.5 ... 25 mm ²
Tightening Torque	Main Circuit 2.5 N·m
Wire Stripping Length	Main Circuit 10 mm
Recommended Screw Driver	M3.5 Pozidriv 2
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
Suitable for Product Class	Manual Motor Starter
Accessory Group	Electrical
Accessory Type	3-Phase Power Infeed Block
Remarks	High

Technical UL/CSA

Maximum Operating Voltage UL/CSA	Main Circuit 600 V AC
Connecting Capacity Main Circuit UL/CSA	Flexible 1x 12-6 AWG Stranded 1x 12-4 AWG
Tightening Torque UL/CSA	Main Circuit 22 in·lb

Environmental

Ambient Air
TemperatureOperation -25 ... +70 °C
Storage -50 ... +80 °C**Material Compliance**

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SAA963005-4502
RoHS Information	1SAA963006-4502
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
SCIP	c9a7b34a-b576-4ffb-bc35-7c20d4043a93 Germany (DE)
Simplified SCIP	232464df-ae09-4545-909a-89139ab9ee21 Germany (DE) 68a81cf1-485b-4acb-82e9-567bdb77f076 Poland (PL) 64907b9b-6e6c-49ef-a543-ed24a4fa10b0 Norway (NO) e2464d21-6971-4059-8ee2-f4116e344542 Finland (FI) 31ed15a6-6cc3-49aa-b0cc-78aa44981c5f Sweden (SE) fc5cf2f7-353e-4312-ae5-b0c454ba6dcb Italy (IT) 0794b7d8-1084-42ad-9c8e-70d4bc74c524 Netherlands (NL) 5df4c7db-4b98-4da1-bb13-aa2f4acdc8dc Estonia (EE) bbc3e17b-8bc5-4a9b-b491-154ebc8d70f8 Greece (GR) 2ee11089-22d1-48da-855d-d099a750be57 Bulgaria (BG) d5636b37-9a6f-4576-ae0f-01f7c816d7c9 Poland (PL) 9854bfc0-bf87-4465-a9c0-632681052dc3 France (FR) c3beb32c-5829-41c2-a7be-3e5f7dd1c601 Spain (ES) 8ad0e64c-d8fc-49e5-b715-9f7f754090a2 Portugal (PT) 71b2103a-ad6a-441d-96bf-d71d95e14fbc France (FR) d047bd37-1d57-437b-9802-f79e647cdd46 Germany (DE) 6a9f9b19-9756-4ac5-a2fa-4a2b0bec757c Hungary (HU) 919653db-7c71-41f9-add0-b7e67da56a18 Sweden (SE) a07c41d7-8d72-4936-a76c-7b7ea42b3f3a Belgium (BE) e3357e40-0b29-4053-87c0-50909e0f6aeb Belgium (BE) 1eb68de1-204e-4f18-9165-bd6ee6d5ad21 Germany (DE) bad14363-46f1-4818-9519-f0a95369c43d Denmark (DK) 217b3421-b482-408a-8fb8-7ed966c21864 Germany (DE) 74bd2670-912c-46c7-885c-e99c97f45dfd Croatia (HR) 9ce506d2-09e3-4e04-8c74-9a5227c4ad94 Czech Republic (CZ) 8fd0cf82-e184-4f2f-842f-8709f0f2e629 Poland (PL) 9ef1f0ce-ed8e-4d9b-aff2-2a7be739247e Hungary (HU)
Toxic Substances Control Act - TSCA	2CMT2023-006539
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

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	80 mm
Package Level 1 Depth / Length	181 mm
Package Level 1 Height	46 mm
Package Level 1 Gross	0.548 kg

Weight

Package Level 1 EAN	4013614488191
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)	3705941
E-Number (Sweden)	3111688

Categories

Low Voltage Products and Systems → Circuit Breakers → Manual Motor Starters

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

