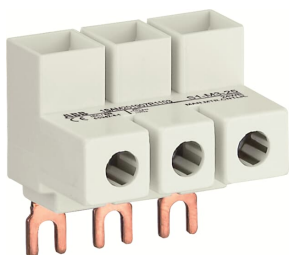




 PRODUCT-DETAILS

S1-M3-25

S1-M3-25 3-phase power infeed block Flat, for MS116 / MS132, 25mm², Type E



General Information

| | |
|-----------------------|--|
| Extended Product Type | S1-M3-25 |
| Product ID | 1SAM201907R1103 |
| EAN | 4013614400827 |
| Catalog Description | S1-M3-25 3-phase power infeed block Flat, for MS116 / MS132, 25mm ² , Type E |
| Long Description | S1-M3-25 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. The rated current is 65 A. S1-M3-25 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 |
| Dimension Diagram | 1SAM200451F0003 |

Dimensions

| | |
|----------------------------|----------|
| Product Net Width | 43.8 mm |
| Product Net Height | 43.95 mm |
| Product Net Depth / Length | 32 mm |
| Product Net Weight | 0.042 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 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 | 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 14-6 AWG Stranded 1x 14-4 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 | 188d6d89-c95c-4b8e-bf84-db0b563d63c3 Germany (DE) |
| Simplified SCIP | 614d020a-a61f-447b-9548-57c241c7e01b Germany (DE) 26ee2294-909f-405d-8760-e3bf5fefa389 Sweden (SE) bcf9f259-f352-4c57-9fef-460434734b84 Italy (IT) 9038e33f-9f7a-477c-b13b-ae0c164f160c Netherlands (NL) 60fe5074-8c38-4c00-9a1e-5b5547c65851 Denmark (DK) d160f410-9037-4e74-9345-ad5143c6ff3b Germany (DE) f40ec149-7216-4d32-9c06-361d72057eff Croatia (HR) eaec5508-f3a1-4dbd-91a5-23baeb4c2966 Czech Republic (CZ) 65b42cbe-807f-42f8-a1a1-2d3ebb9125b7 Poland (PL) f2352c89-6834-4066-a2e0-c2d2f3ca1378 Hungary (HU) c9bea1da-6892-4a95-be5e-92478c4c7722 Portugal (PT) 4a9c607a-1030-44a6-b4b6-6b8cb6bf8817 France (FR) 8fd67420-e627-4560-90c4-87cf6b7689ce Germany (DE) 508e377a-97b7-4095-b8ee-92d686364139 Hungary (HU) d45793fe-2d81-4d3f-9064-72b316e457b8 Sweden (SE) fc0f5d6e-0dff-4c43-a539-4e217978c5ce Belgium (BE) 389bb5e0-a9d7-46d1-841d-2dd8b49c40d9 Belgium (BE) b7bf31aa-1637-43fc-a4d7-40e85c613e01 Estonia (EE) f42cc957-52bc-4a6e-b642-b404a588e0ec Greece (GR) eb221106-1373-42c1-83e5-f9ca2742d60c Bulgaria (BG) f8746a5a-7c36-4fb3-8739-665368a66112 Poland (PL) b87f35de-99bd-4d0f-8fe6-8eb592d39f9f France (FR) 48ef4d71-fa3e-4fbd-aad2-b2ac2760b21d Spain (ES) acbb47ab-7de5-4255-830b-dc2877d0333b Germany (DE) 96221923-4cac-4fc5-95c3-8d9d9f0e3630 Poland (PL) 010d00b6-b73b-4791-b2d0-ab53d239ef3d Norway (NO) a3e50dec-b5d3-45da-ac10-ec477ada1162 Finland (FI) |
| 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 | 59 mm |
| Package Level 1 Depth / Length | 245 mm |
| Package Level 1 Height | 38 mm |
| Package Level 1 Gross Weight | 0.45 kg |

Package Level 1 EAN

4013614488207

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) | 3705957 |
| E-Number (Sweden) | 3112082 |

Categories

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

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

