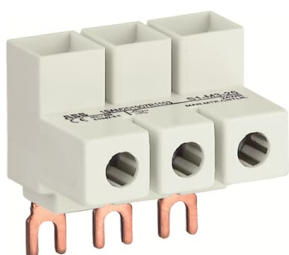




 PRODUCT-DETAILS

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
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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

Rated Operational Voltage	690 V AC 250 V DC
Rated Operational Current (I _e)	65 A
Number of Poles	3P
Degree of Protection	IP20
Terminal Type	Screw Terminals
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
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 Temperature	Operation -25 ... +70 °C Storage -50 ... +80 °C
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Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	1SAA963005-4502
RoHS Declaration	No declaration needed
RoHS Information	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
SCIP	188d6d89-c95c-4b8e-bf84-db0b563d63c3 Germany
Simplified SCIP	010d00b6-b73b-4791-b2d0-ab53d239ef3d Norway 389bb5e0-a9d7-46d1-841d-2dd8b49c40d9 Belgium 48ef4d71-fa3e-4fbd-aad2-b2ac2760b21d Spain 508e377a-97b7-4095-b8ee-92d686364139 Hungary 60fe5074-8c38-4c00-9a1e-5b5547c65851 Denmark 9038e33f-9f7a-477c-b13b-ae0c164f160c Netherlands 96221923-4cac-4fc5-95c3-8d9d9f0e3630 Poland a3e50dec-b5d3-45da-ac10-ec477ada1162 Finland acbb47ab-7de5-4255-830b-dc2877d0333b Germany b7bf31aa-1637-43fc-a4d7-40e85c613e01 Estonia b87f35de-99bd-4d0f-8fe6-8eb592d39f9f France bcf9f259-f352-4c57-9fef-460434734b84 Italy c9bea1da-6892-4a95-be5e-92478c4c7722 Portugal d45793fe-2d81-4d3f-9064-72b316e457b8 Sweden eaec5508-f3a1-4dbd-91a5-23baeb4c2966 Czech Republic eb221106-1373-42c1-83e5-f9ca2742d60c Bulgaria f40ec149-7216-4d32-9c06-361d72057eff Croatia f42cc957-52bc-4a6e-b642-b404a588e0ec Greece
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 Units	box 10 piece
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

External Classifications and Standards

Object Classification Code	X
ETIM 9	EC000275 - Main line branch terminal
ETIM 10	EC000275 - Main line branch terminal
eClass	V11.0 : 27400603
UNSPSC	39121117

IDEA Granular Category
Code (IGCC)

4378 >> Phase buss bar

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

