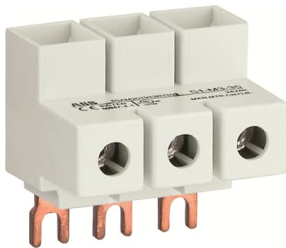




PRODUCT-DETAILS

S1-M3-35

S1-M3-35 3-phase power infeed block Flat, for MS116 / MS132, 35mm2, Type E



General Information	
Extended Product Type	S1-M3-35
Product ID	1SAM201913R1103
EAN	4013614400834
Catalog Description	S1-M3-35 3-phase power infeed block Flat, for MS116 / MS132, 35mm2, Type E
Long Description	S1-M3-35 three phase feeder terminals allow the connection of bigger cable cross sections up to 35mm². 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 _e)	100 A
Number of Poles	3P
Degree of Protection	IP20
Connecting Capacity Main Circuit	Flexible with Ferrule 1x 10 ... 35 mm² Flexible with Insulated Ferrule 1x 10 ... 35 mm² Flexible 1x 10 ... 35 mm² Rigid 1x 10 ... 35 mm²
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
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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	48c3c873-43e3-42b4-a916-82117274faa6 Germany (DE)
Simplified SCIP	7cd2c8e9-1bf6-458d-b22d-ccd5844b2e64 Germany (DE) 670e8e06-ec17-4720-97a4-b5c25e771eac Estonia (EE) 1824ef30-3806-4001-bb4d-c0afe8108383 Greece (GR) 1e28d9fb-4f4a-498c-9c65-0c63da2b1030 Bulgaria (BG) 9f056525-adc4-42b6-8a41-5842711d3ec Poland (PL) 9a043ec6-0dd7-4ed0-8ef0-da72ec15908b France (FR) 10e4ca55-1b7f-472b-986a-d65a4f778d36 Spain (ES) 7cac76b3-cf7d-475a-be38-2df9f9205e74 Germany (DE) 125c3ca9-a49e-44b7-83cf-5678ff5cccf France (FR) 396eb453-8d79-4497-8ae6-07ce42046707 Germany (DE) 8842d6a4-381c-4795-88f6-30754a2e9be5 Hungary (HU) 21edd8aa-23df-4fc0-9661-198aa38bea08 Sweden (SE) 49bedb4e-c0fa-4a72-8233-95f907d21097 Belgium (BE) 1a3b1dd8-d04d-4cb1-a904-a669f5e94b02 Belgium (BE) d19c93b0-5c6b-4575-8a4b-a325db94991a Poland (PL) db98fdab-91cf-49d2-8b8b-06800e8e47dd Norway (NO) c5fdb5d-8d3c-4276-8a06-f3a6dcb64bf Finland (FI) f8715f25-1e9c-47d9-a9fa-b4215f8723bc Sweden (SE) d5b0182b-3377-4744-9efb-b757eec958a4 Italy (IT) 300df123-5828-49a0-b70b-06e46589f57a Netherlands (NL) 7339914b-afac-4916-8db4-9db844f88928 Denmark (DK) 30a89350-e902-40d2-8f04-ddbaa7dcb4e4 Germany (DE) 5fa7c790-e6fc-4d78-b6a5-f7e08fd22497 Croatia (HR) d170525c-1f3a-4de4-a1af-e17fcf3b1a85 Czech Republic (CZ) 06a4ce0d-7074-4102-b3cd-a21a921d1a30 Poland (PL) 227001a9-bb72-456b-a34a-d9759d8fd9c3 Hungary (HU) 23e8702d-61f8-40d6-8754-8f29db92beef Portugal (PT)
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	0.638 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 (Norway)	4364022
E-Number (Sweden)	3112083

Categories

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

