
PRODUCT-DETAILS

S3-M1

S3-M1 Power infeed block, flat



General Information

Extended Product Type	S3-M1
Product ID	1SAM101938R0001
EAN	4013614313783
Catalog Description	S3-M1 Power infeed block, flat
Long Description	S3-M1 Power infeed block, flat

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85369095

Popular Downloads

Data Sheet, Technical Information	1SBC100173C0201
Instructions and Manuals	2CDC131005M5703

Dimensions

Product Net Width	52 mm
Product Net Height	37 mm
Product Net Depth / Length	24 mm
Product Net Weight	0.041 kg

Technical

Terminal Type	Screw Terminals
Rated Operational Voltage	690 V AC
Rated Operational Current (I _e)	63 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	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	MS325 MO325
Suitable for Product Class	Manual Motor Starter
Accessory Group	Electrical
Accessory Type	3-Phase Power Infeed Block

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 -20 ... +50 °C Storage -20 ... +70 °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

SCIP	4570222a-4068-4d4c-8b37-13332ab4d126 Germany (DE)
Simplified SCIP	86f6934c-df2c-455b-bbb2-4482f74222c0 Croatia (HR) 573d4fbd-7a64-4f54-9af0-082429a82530 Czech Republic (CZ) dcfce02c-762b-4911-8d09-5a771a20d721 Poland (PL) 8cd29031-a556-4157-81db-92f3a7476cd6 Hungary (HU) eab4d9e8-6c7d-4080-bc3a-21fab999ff00 Poland (PL) 921c4f78-460b-4cd2-b8ec-9d8844a2b0e0 Norway (NO) 644d4b5c-e460-42d8-929a-38506b5735da Finland (FI) b225034c-79a6-45f5-920d-d7e3b28d4361 Sweden (SE) a4e965af-3cef-454c-8f2a-ac5c0acac437 Portugal (PT) 982638ed-cf36-4f47-b103-1aada3ccda2 France (FR) 25c64c14-6555-4433-9a0d-5fccc3232e4 Germany (DE) 8e3e942c-993f-4ce0-aea4-6c60d0b413e6 Hungary (HU) 123d5a2e-839d-45ba-9a0b-1f626372462b Sweden (SE) b79ddac0-27f7-452d-88af-b5bcc7c76b1c Belgium (BE) ffdf227f-1e22-4929-9ae5-4510837ab9b4 Belgium (BE) 5b7518c9-a35c-4129-b653-89ba668d09b0 Italy (IT) 09477a57-d177-465d-a6fd-8fe4c931c0c9 Netherlands (NL) 24a48ef2-2572-4a63-bbe7-d97d6ceaf808 Estonia (EE) ea664655-2299-4566-802a-2838d716a3dd Greece (GR) 07d2e107-7873-44f4-9cce-35a0ebb2873c Bulgaria (BG) aea1f410-8ea9-4638-9b87-451b81acb7fa Poland (PL) c641a2f9-fa7e-4a2e-a116-53e2a4d73292 France (FR) 8a07e1e6-9ce4-4994-85e5-4a154409aef6 Spain (ES) 8d1e1441-e0ef-4cb3-892e-c7e3a0f62c08 Germany (DE) 867bd8a8-1cdb-4d3e-8bd0-60421ca91062 Denmark (DK) 98077f07-261b-4dc4-aa5e-31ae98507b93 Germany (DE)
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	1SAD938515-0056
Declaration of Conformity - UKCA	1SAD938502-1056
UL Certificate	E121190-20000619

Container Information

Package Level 1 Width	38 mm
Package Level 1 Depth / Length	245 mm
Package Level 1 Height	59 mm
Package Level 1 Gross Weight	0.454 kg
Package Level 1 EAN	4013614488023
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)	4375 >> Buss bar

Categories

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

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

