PRODUCT-DETAILS

S1-PB1-25

S1-PB1-25 1-phase power infeed block for MS116 / MS132 / MS132-T, 25mm2, IEC



General Information

Extended Product Type	S1-PB1-25
Product ID	1SAM201914R1002
EAN	4013614485251
Catalog Description	S1-PB1-25 1-phase power infeed block for MS116 / MS132 / MS132-T, 25mm2, IEC
Long Description	S1-PB1-25 power infeed block allows the connection of cable cross sections up to 25mm² and is usable with MS116 or MS132. This allows the easy and fast connection for single-phase applications, especially for MS132-(K)T for control transformer protection. The rated current is 32 A.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85369010

Popular Downloads

Data Sheet, Technical Information	1SBC100214C0202

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Instructions and Manuals	2CDC131057M6801
Instructions and Manuals (Part 3)	1SBC100214C0202
CAD Dimensional Drawing	2CDC001079B0201

Dimensions

Product Net Width	14 mm
Product Net Height	34 mm
Product Net Depth / Length	24 mm
Product Net Weight	0.013 kg

Technical

Terminal Type	Screw Terminals
Rated Operational Voltage	690 V AC 250 V DC
Rated Operational Current (I_e)	32 A
Number of Poles	1P
Degree of Protection	IP20
Connecting Capacity Main Circuit	Flexible 1x 4 ... 16 mm² Rigid 1x 4 ... 25 mm²
Tightening Torque	Main Circuit 2 N·m
Wire Stripping Length	Main Circuit 11 mm
Recommended Screw Driver	M8 Pozidriv 2
Standards	IEC/EN 60947-1
Product Name	Power Infeed Block
Suitable For	MS116 MS132 MO132 MS132-T
Suitable for Product Class	Manual Motor Starter
Accessory Group	Electrical
Accessory Type	1-Phase Power Infeed Block
Remarks	IEC only

Technical UL/CSA

Tightening Torque UL/CSA	Main Circuit 18 in·lb

Environmental

Ambient Air Temperature	Operation -25 ... +70 °C Storage -50 ... +80 °C

Material Compliance

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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	b9b9ade6-95d8-492c-ad34-fb20cab436fa Germany (DE)
Simplified SCIP	b01918fc-4f6e-48c6-b823-80180c164314 Belgium (BE) f5ec6f93-b402-4f33-9501-eccbf7634a0a Hungary (HU) 7e142fa3-5513-4c0c-9aee-0fea9063a15a France (FR) 5a2fc697-4942-4961-8a16-74ccdc49d073 Spain (ES) 2c925078-0da4-4003-b20c-71b001afefd8 France (FR) afe1456f-e502-4cf9-9a45-e23465ba816a Sweden (SE) 0fd0a3c8-03d2-4053-9f70-391dcc5c6bcc Germany (DE) 536c9709-03db-4824-8857-03a1ac70100c Hungary (HU) dbf43aed-384d-4c3b-b2bf-dc835e087b56 Bulgaria (BG) 386cb557-7afa-4aa3-a1b2-fadcc2617b7a Portugal (PT) 402a4d1a-d3cb-45bc-b952-a4d8c39809c7 Greece (GR) d4b52955-4974-40b6-9f74-003306d1cc9c Estonia (EE) 6e5d6981-283f-43aa-9495-dda4fa74ae37 Sweden (SE) a0055257-8bda-4f9a-89a6-6b20d031d19d Poland (PL) aca6bfcc-5922-405b-a93e-efb01c50c105 Netherlands (NL) aef5fc78-d16b-4fc9-9ac3-169bbdee6695 Italy (IT) 3e67d5a6-81d8-4c0a-bcd5-01cf4d4f9a9e Finland (FI) fa65d663-8c8e-4dc7-aae0-3fdfcf127046 Belgium (BE) a6c2ca4a-6046-4fd5-a8cf-82e0c8962d2e Germany (DE) 395563a3-79af-40f7-8fe3-edd8a6f714a5 Germany (DE) 2a4b4921-7e33-4cf8-b93a-51917c605a9e Denmark (DK) 58c46fac-0911-4242-9d27-0258e1ba81f3 Poland (PL) 1848fa7c-76f6-4ffd-b668-e7af580e75a4 Germany (DE) 146e69ee-5d58-4457-998c-4315f5731ff3 Norway (NO) 97b0e70e-0b70-4a9a-91e7-36e40bcb07cb Poland (PL) 5cd4da6e-be70-4521-91d6-405938bade00 Czech Republic (CZ) 5cd89faa-472f-4f9a-acc6-94349c303d9c Croatia (HR)
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

Declaration of Conformity - CE	1SAD101100-3411
Declaration of Conformity - UKCA	1SAD201100-3411

Container Information

Package Level 1 Width	140 mm
Package Level 1 Depth / Length	15 mm
Package Level 1 Height	110 mm
Package Level 1 Gross Weight	0.015 kg
Package Level 1 EAN	4013614485251
Package Level 1 Units	box 1 piece
Package Level 2 Width	145 mm
Package Level 2 Depth / Length	215 mm
Package Level 2 Height	120 mm
Package Level 2 Gross	0.23 kg

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Weight	
Package Level 2 EAN	4013614485626
Package Level 2 Units	carton 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	39121410
IDEA Granular Category Code (IGCC)	4561 >> Power Blocks & Distribution Blocks

Categories

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

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



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