

PRODUCT-DETAILS

S3-M1

S3-M1 Power Infeed Block



General Information

Extended Product Type	S3-M1
Product ID	1SAM101938R0001
EAN	4013614313783
Catalog Description	S3-M1 Power Infeed Block
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 /	24 mm

Length

Product Net Weight	0.041 kg
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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
Ampere Rating UL/CSA	63 A
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
RoHS Status	Following EU Directive 2011/65/EU

Certificates and Declarations (Document Number)

cUL Certificate	1SAA963001-1701
Declaration of Conformity - CE	1SAD938513-0056
Declaration of Conformity - UKCA	1SAD938500-1056
GOST Certificate	1SAA918000-2703
Instructions and Manuals	2CDC131005M5703
RoHS Information	1SAD938511-0056
UL Certificate	1SAA963001-1602

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
eClass	V11.0 : 27400603
UNSPSC	39121410
IDEA Granular Category Code (IGCC)	4561 >> Power Blocks & Distribution Blocks

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

