

PRODUCT-DETAILS

PS1-2-0-65

PS1-2-0-65 Busbar

General Information

Extended Product Type	PS1-2-0-65
Product ID	1SAM201906R1102
EAN	4013614400681
Catalog Description	PS1-2-0-65 Busbar
Long Description	PS1-2-0-65 3-phase busbars ensure a quick and safe connection of 2 MS132 or MS116 manual motor starters without lateral auxiliary contacts and are therefore a cost effective solution. The rated current is 65 A.

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85369010

Popular Downloads

Data Sheet, Technical Information	1SBC100214C0202
Instructions and Manuals	2CDC131011M6802 2CDC131034M6801 2CDC131022M6802
CAD Dimensional Drawing	2CDC001079B0201
Dimension Diagram	1SAM200450F0001

Dimensions

Product Net Width	86.5 mm
Product Net Height	32.3 mm
Product Net Depth / Length	13 mm
Product Net Weight	0.034 kg

Technical

Rated Operational Voltage	690 V AC 250 V DC
Rated Operational Current (I_e)	65 A
Rated Impulse Withstand Voltage (U_{imp})	6 kV
Rated Short-time Withstand Current Low Voltage (I_{cw})	100 kA
Number of Mountable Devices	2
Number of Lateral Auxiliary Contacts	0
Number of Phases	3
Degree of Protection	IP20
Pollution Degree	3
Connection Type	Fork
Standards	IEC/EN 60947-1 IEC/EN 60947-4-1 UL 60947-1 UL 60947-4-1
Product Name	Busbar
Suitable For	MS116 MS132
Suitable for Product Class	Manual Motor Starter
Accessory Group	Electrical
Accessory Type	3-Phase Busbar

Technical UL/CSA

Maximum Operating Voltage UL/CSA	Main Circuit 600 V AC
----------------------------------	-----------------------

Environmental

Ambient Air Temperature	Operation -25 ... +70 °C Storage -50 ... +80 °C
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019

Certificates and Declarations (Document Number)

cUL Certificate	1SAA963001-1701
Declaration of Conformity - CE	1SAD101100-3411
Declaration of Conformity - UKCA	1SAD201100-3411
Instructions and Manuals	2CDC131011M6802 2CDC131034M6801 2CDC131022M6802
REACH Declaration	1SAA963005-4502
RoHS Information	1SAA963006-4502
UL Certificate	E121190-20000619

Container Information	
Package Level 1 Width	80 mm
Package Level 1 Depth / Length	120 mm
Package Level 1 Height	46 mm
Package Level 1 Gross Weight	0.37 kg
Package Level 1 EAN	4013614488061
Package Level 1 Units	box 10 piece

Classifications	
Object Classification Code	W
ETIM 4	EC002498 - Accessories for low-voltage switch technology
ETIM 5	EC000215 - Phase busbar
ETIM 6	EC000215 - Phase busbar
ETIM 7	EC000215 - Phase busbar
ETIM 8	EC000215 - Phase busbar
eClass	V11.0 : 27371306
UNSPSC	39121117
IDEA Granular Category Code (IGCC)	4378 >> Phase busbar
E-Number (Finland)	3705948
E-Number (Sweden)	3111675

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