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PRODUCT-DETAILS

PS2-2-125

PS2-2-2-125 3-phase busbar for 2 MS165 with 2 HK/SK, Ie=125A



General Information	
Extended Product Type	PS2-2-2-125
Product ID	1SAM401920R1022
EAN	4013614502002
Catalog Description	PS2-2-2-125 3-phase busbar for 2 MS165 with 2 HK/SK, le=125A
Long Description	PS2-2-2-125 3-phase busbars ensure a quick and safe connection of 2 MS165 manual motor starters with 2 lateral auxiliary contacts and are therefore a cost effective solution. The rated current is 125 A.

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85366990

Popular Downloads	
Instructions and	2CDC131082M6801
Manuals	
CAD Dimensional	2CDC001079B0201

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Drawing

Dimensions	
Product Net Width	131 mm
Product Net Height	53 mm
Product Net Depth / Length	22 mm
Product Net Weight	0.117 kg

Technical	
Rated Operational	690 V AC
Voltage	
Rated Operational	125 A
Current (I _e)	
Rated Impulse Withstand Voltage (U _{imp}	8 kV
)	
Rated Short-time	100 kA
Withstand Current Low	
Voltage (I _{cw})	
Number of Mountable	2
Devices	
Number of Lateral	2
Auxiliary Contacts	
Number of Phases	3
Number of Poles	6
Degree of Protection	IP20
Pollution Degree	3
Connection Type	Pin
Standards	IEC/EN 60947-4-1
Product Name	Busbar
Suitable For	MS165
	MO165
Suitable for Product	2:Manual Motor Starters
Class	Manual Motor Starters
Accessory Group	Electrical
Accessory Type	3-Phase Busbar

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

Environmental	
Ambient Air	Operation -25 +40 °C
Temperature	Storage -50 +80 °C

Material Compliance

Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658

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REACH Declaration	1SAA963005-4502
RoHS Information	1SAA963006-4502
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
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	80 mm
Package Level 1 Depth / Length	150 mm
Package Level 1 Height	80 mm
Package Level 1 Gross Weight	1.216 kg
Package Level 1 EAN	4013614502279
Package Level 1 Units	10 piece

Classifications	
Object Classification	W
Code	
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	4378 >> Phase busbar
Code (IGCC)	
E-Number (Sweden)	3110214

Categories

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 $Low\ Voltage\ Products\ and\ Systems \rightarrow Circuit\ Breakers \rightarrow Manual\ Motor\ Starters$ $Low\ Voltage\ Products\ and\ Systems \rightarrow Control\ Products \rightarrow Manual\ Motor\ Starters \rightarrow Manual\ Motor\ Starters$

