

PRODUCT-DETAILS

VE5-2

VE5-2 Mechanical and Electrical Interlock Unit



General Information	
Extended Product Type	VE5-2
Product ID	1SBN030210R1000
EAN	3471522121387
Catalog Description	VE5-2 Mechanical and Electrical Interlock Unit
Long Description	VE5-2 Mechanical and Electrical Interlock Unit

Ordering	
EAN	3471522121387
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Dimensions	
Product Net Width	15 mm
Product Net Height	108 mm
Product Net Depth / Length	89.65 mm
Product Net Weight	0.146 kg

Container Information	
Package Level 1 Units	box 1 piece

Package Level 1 Width	146 mm
Package Level 1 Height	26 mm
Package Level 1 Depth / Length	153.5 mm
Package Level 1 Gross Weight	0.146 kg
Package Level 1 EAN	3471522121387
Package Level 2 Units	36 piece
Package Level 2 Gross Weight	5.256 kg

Environmental

RoHS Status	Following EU Directive 2011/65/EU
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Additional Information	
Conventional Free-air Thermal Current (I _{th})	acc. to IEC 60947-5-1, q = 40 °C 16 A
Mechanical Durability	5 millior
Mounted Auxiliary Contacts	0 NO, 2 NC
Mounting on Contactors	A 45A 110
Mounting Type	rail or plate not supplied (The combination of A 45 A 75 interlocked with A 95, A 110 cannot be mounted on symmetrical rai
Number of Auxiliary Contacts NC	2
Order Multiple	1 piece
Power Loss	at Rated Operating Conditions per Pole 0.1 W
Product Main Type	Accessories for Block Contactors
Product Name	Mechanical and Electrical Interlock Unit
Rated Breaking Capacity acc. to IEC 60947-5-1	10 x le AC-15
Rated Frequency (f)	Supply Circuit 50 60 Hz
Rated Insulation Voltage (U _i)	acc. to UL/CSA 600 V acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 V
Rated Making Capacity acc. to IEC 60947-5-1	10 x le AC-15
Rated Operational Current AC-15 (I _e)	(220 / 240 V) 4 A (24 / 127 V) 6 A (380 / 440 V) 3 A (500 V) 2 A (690 V) 2 A
Rated Operational	(125 V) 0.55 A
Current DC-13 (I _e)	(24 V) 6 A (250 V) 0.3 A (48 V) 2.8 A (72 V) 1 A
Rated Operational Voltage	Auxiliary Circuit 690 V
RoHS Date	20171115
Suitable For	AX50 AX65 AX85 AX95 AX115 AX150
Terminal Type	Screw Terminals
Version	Mechanical/Electrical

Certificates and Declarations (Document Number)	
CB Certificate	CB_CN_37804
CCC Certificate	CCC_2016010304881659
Data Sheet, Technical Information	1SBC100122C0202_Ch04
Declaration of Conformity - CE	1SBD250814U1000
Environmental Information	1SBD250146E1000
GOST Certificate	GOST_POCCFRME77B07175
Instructions and Manuals	FPTC407713P0002
RINA Certificate	RINA_ELE128713XG001
RoHS Information	1SBD250814U1000

Classifications	
ETIM 4	EC002498 - Accessories for low-voltage switch technology
ETIM 5	EC002498 - Accessories for low-voltage switch technology
ETIM 6	EC001044 - Mechanic interlock for switch
ETIM 7	EC001044 - Mechanic interlock for switch
UNSPSC	39120000
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Categories

 $Low\ Voltage\ Products\ and\ Systems \rightarrow Control\ Products \rightarrow Contactors \rightarrow Block\ Contactors\ Accessories$

