



Alternate Catalog No. VEM4 Catalog No. 1SBN030111R1000

Description: VEM4 Mechanical and Electrical Interlock Unit

UPC No 3471523130616

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Mechanical and electrical interlock sets VEM4 mechanical and electrical interlock set for the interlocking of two AF contactors. VEM4 set includes a mechanical interlock unit VM4 with 2 fixing clips (BB4) and a VE4 electrical interlock block with A2-A2 connection. Fixing the electrical interlock block to the contactor front face connects the 2 built-in N.C. interlocking contacts with the two coils. VE4 block must be used with A2-A2 connection to respect the electrical connection diagram.

Descriptors	
Category	AF Contactors
Block Contactor Type	Accessory
Specifications	
Product Type	AF
Terminal Type	Screw Terminals
Number of Auxiliary Contacts NO	1
RoHS Status	Following EU Directive 2011/65/EU
Number of Auxiliary Contacts NC	1
Tightening Torque UL/CSA	Auxiliary Circuit 11 IA
Conventional Free-air Thermal Current	acc. to IEC 60947-5-1, q = 40 °C 16 A
Maximum Electrical Switching Frequency	1200 _B7HUR cycles per hour
Rated Insulation Voltage	acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 V
Maximum Mechanical Switching Frequency	1800 cycles per hour
Secondary Rated Impulse Withstand Voltage	6 kV
Connecting Capacity Auxiliary Circuit	Flexible with Ferrule $1/2x$ 0.75 2.5 m^2 Flexible with Insulated Ferrule $1x$ 0.75 $2.5/2x$ 0.75 1.5 m^2 Rigid $1/2x$ 1 2.5 m^2
Wire Stripping Length	Auxiliary Circuit 10 mm
Classifications	
ETIM 4	EC002498 - Accessories for low-voltage switch technology

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ETIM 4	EC002498 - Accessories for low-voltage switch technology
ETIM 6.0	EC001044 - Mechanic interlock for switch
ETIM 7	EC001044 - Mechanic interlock for switch
ETIM 5.0	EC002498 - Accessories for low-voltage switch technology

Dimensions	
Product Net Weight	0.035 kg

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Package Information		
Package Level 1 Width	92 mm	
Package Level 1 Depth / Length	35 mm	
Package Level 1 EAN	3471523130616	
Package Level 1 Units	box 1 piece	
Package Level 2 Units	132 piece	
Package Level 3 Units	3168 piece	
Package Level 2 Gross Weight	4.62 kg	

Ordering	
Minimum Order Quantity	1

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