

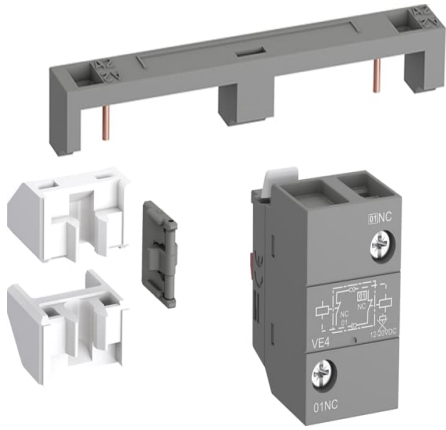


## Account Details

Account No. 9026218\_USS1\_10\_10  
Account KURZ INDUSTRIAL SOLUTIONS INC  
Address KURZ INDUSTRIAL SOLUTIONS INC, 1325 MCMAHON DRIVE, , NEENAH, Wisconsin, 54956, United States  
Sales Org. ABB IS United States  
Sales Distribution  
Currency USD  
As on Date 09-13-2024

AF Contactors | Catalog No. 1SBN030111R1000

## Product Details



UPC: 3471523130616

Details: 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.

## Product Details

### Details

Catalog No.	1SBN030111R1000	UPC	3471523130616
Description	MECH/ELEC INTERLOCK AF09-AF38	GSA Compliance	No
Std. Package Weight	0.077 LB	Discount Schedule	2P
Product Family	2PI	CCC	
Restock Fee	0%	Currency	USD
Customer Reference No.		Notes	
Minimum Order Qty.	0	Package Qty.	1
		Country of Origin	Poland

## Specifications

### General Characteristics

Category	AF Contactors
Block Contactor Type	Accessory
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

### Dimensions and Classifications

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
Product Net Weight	0.035kg

Connecting Capacity  
Auxiliary Circuit

Flexible with Ferrule 1/2x  
0.75 ... 2.5 m<sup>2</sup>  
Flexible with Insulated  
Ferrule 1x 0.75 ... 2.5/2x  
0.75 ... 1.5 m<sup>2</sup>  
Rigid 1/2x 1 ... 2.5 m<sup>2</sup>

Wire Stripping Length

Auxiliary Circuit 10 mm