

## General Information

<b>Extended Product Type:</b>	VEM4
<b>Product ID:</b>	1SBN030111R1000
<b>EAN:</b>	3471523130616
<b>Catalog Description:</b>	VEM4 Mechanical and Electrical Interlock Unit
<b>Long Description:</b>	VEM4 Mechanical and Electrical Interlock Unit

## Ordering

<b>EAN:</b>	3471523130616
<b>Minimum Order Quantity:</b>	1 piece
<b>Customs Tariff Number:</b>	85389099

## Dimensions

<b>Product Net Weight:</b>	0.035 kg
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## Container Information

<b>Package Level 1 Units:</b>	1 piece
<b>Package Level 1 Width:</b>	92 mm
<b>Package Level 1 Height:</b>	46 mm
<b>Package Level 1 Length:</b>	35 mm
<b>Package Level 1 Gross Weight:</b>	0.035 kg
<b>Package Level 1 EAN:</b>	3471523130616
<b>Package Level 2 Units:</b>	132 piece
<b>Package Level 2 Gross Weight:</b>	4.62 kg
<b>Package Level 3 Units:</b>	3168 piece
<b>Product Packing Type:</b>	Box

## Technical UL/CSA

<b>Tightening Torque UL/CSA:</b>	Auxiliary Circuit 11 in·lb
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## Additional Information

<b>Connecting Capacity Auxiliary Circuit:</b>	Flexible with Ferrule 1/2x 0.75 ... 2.5 mm <sup>2</sup> Flexible with Insulated Ferrule 1x 0.75 ... 2.5 mm <sup>2</sup> Flexible with Insulated Ferrule 2x 0.75 ... 1.5 mm <sup>2</sup> Rigid 1/2x 1 ... 2.5 mm <sup>2</sup>
<b>Conventional Free-air Thermal Current (I<sub>th</sub>):</b>	acc. to IEC 60947-5-1, q = 40 °C 16 A

<b>Maximum Electrical Switching Frequency:</b>	1200 _B7HUR cycles per hour
<b>Maximum Mechanical Switching Frequency:</b>	1800 cycles per hour
<b>Number of Auxiliary Contacts NC:</b>	1
<b>Number of Auxiliary Contacts NO:</b>	1
<b>Order Multiple:</b>	1 piece
<b>Product Main Type:</b>	Accessories for Block Contactors
<b>Product Name:</b>	Mechanical and Electrical Interlock Unit
<b>Rated Impulse Withstand Voltage (U<sub>imp</sub>):</b>	6 kV
<b>Rated Insulation Voltage (U<sub>i</sub>):</b>	acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 V
<b>RoHS Date:</b>	20090609
<b>Suitable For:</b>	AF09 AF12 AF16 AF26 AF30 AF38
<b>Terminal Type:</b>	Screw Terminals
<b>Tightening Torque:</b>	Auxiliary Circuit 1.2 N·m
<b>Wire Stripping Length:</b>	Auxiliary Circuit 10 mm

#### Certificates and Declarations (Document Number)

<b>CB Certificate:</b>	CB_SE-76635M1
<b>CCC Certificate:</b>	CCC_2013010304651497
<b>Data Sheet, Technical Information:</b>	1SBC100173C0201
<b>Declaration of Conformity - CE:</b>	1SBD250007U1000
<b>Environmental Information:</b>	1SBD250142E1000
<b>GOST Certificate:</b>	GOST_POCCFR.ME77.B07175.pdf
<b>Instructions and Manuals:</b>	1SBC101028M6801
<b>RINA Certificate:</b>	RINA_ELE084013XG
<b>RoHS Information:</b>	1SBD251010E1000
<b>UL Certificate:</b>	UL_20091124-E312527-6-1
<b>UL Listing Card:</b>	UL_E312527

#### Classifications

<b>E-number:</b>	3210004
<b>ETIM 4:</b>	EC002498 - Accessories for low-voltage switch technology
<b>ETIM 5:</b>	EC002498 - Accessories for low-voltage switch technology

ETIM 6:

EC001044 - Mechanic interlock for switch

UNSPSC:

39120000

