

VE5-2

**ABB contact for United States
of America**

General Information

Extended Product Type:	VE5-2
Product ID:	1SBN030210R1000
EAN:	3471522121387
Catalog Description:	VE5-2 Block Contactor Accessories
Long Description:	VE5-2 Block Contactor Accessories



Categories

Products » Low Voltage Products and Systems » Control Products »
Contactors » Block Contactors Accessories

Ordering

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

Dimensions

Product Net Weight:	0.146 kg
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Container Information

Package Level 1 Units:	1 piece
Package Level 1 Gross Weight:	0.14600 kg
Package Level 1 EAN:	3471522121387
Package Level 2 Units:	36 piece

Environmental

RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment
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Additional Information

Conventional Free-air Thermal Current (I_{th}):	acc. to IEC 60947-5-1, $q=40^{\circ}\text{C}$ 16.0 A
IIT Publishing Status:	Level 0 - Information enabled
Mechanical Durability:	5 million
Mounted Auxiliary Contacts:	0 NO, 2 NC
Mounting on Contactors:	A 45...A 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 rail - 75 mm EN 50023)
Number of Auxiliary Contacts NC:	2
Power Loss:	Per Pole 0.1 W
Product Main Type:	Accessories for Block Contactors
Product Name:	Block Contactor Accessories

Rated Breaking Capacity acc. to IEC 60947-5-1:	10 x I _e AC-15
Rated Frequency (f):	Supply Circuit 50 Hz Supply Circuit 60 Hz
Rated Insulation Voltage (U_i):	acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 V acc. to UL/CSA 600 V
Rated Making Capacity acc. to IEC 60947-5-1:	10 x I _e AC-15
Rated Operational Current AC-15 (I_e):	(220 / 240V) 4 A (24 / 127V) 6 A (380 / 440V) 3 A (500V) 2 A (690V) 2 A
Rated Operational Current DC-13 (I_e):	(125V) 0.55 A (24V) 6 A (250V) 0.3 A (48V) 2.8 A (72V) 1 A
Rated Operational Voltage:	Auxiliary Circuit 690 V
Rated Short-time Withstand Current (I_{cw}):	for 0.1s 140.0 A for 1.0s 100 A
Terminal Type:	Screw Terminals
Version:	Mechanical/Electrical

Certificates and Declarations (Document Number)

Declaration of Conformity - CE:	1SBD250802C3000
GOST Certificate:	GOST_POCCFRME77B07175
RINA Certificate:	RINA_ELE128713XG001
RoHS Information:	1SBC101061D0201

Classifications

E-nummer:	3228827
ETIM 4.0:	EC002498 - Accessories for low-voltage switch technology
ETIM 5.0:	EC002498 - Accessories for low-voltage switch technology
UNSPSC:	39121529