

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

Technical

Product Name	Mechanical and Electrical Interlock Unit
Suitable For	AF45 AF50 AF63 AF75 AF95B A30 A40 A45 A50 A63 A75 A95 A110 AE45 AE50 AE63 AE75 TAE45 TAE50

TAE75
GA75
GAE75
AX50
AX65
AX80
AX95
AX115
AX150

Rated Operational Voltage	Auxiliary Circuit 690 V
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 Operational Current AC-15 (I _e)	(500 V) 2 A (690 V) 2 A (24 / 127 V) 6 A (220 / 240 V) 4 A (380 / 400 V) 3 A
Rated Frequency (f)	Supply Circuit 50 / 60 Hz
Power Loss	at Rated Operating Conditions per Pole 0.1 W
Short-Circuit Protective Devices	Auxiliary Circuit - gG Type Fuses 10 A
Mechanical Durability	5 million
Number of Auxiliary Contacts NC	2
Version	Mechanical/Electrical
Mounted Auxiliary Contacts	0 NO, 2 NC
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)
Terminal Type	Screw Terminals

Environmental

Degree of Protection	acc. to IEC 60529, IEC 60947-1, EN 60529 Auxiliary Terminals IP20
RoHS Status	Following EU Directive 2011/65/EU
Environmental Information	1SBD250146E1000

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

Ordering

Minimum Order Quantity	1 piece
Customs Tariff Number	85389099
Country of Origin	India (IN)
Selling Unit of Measure	piece

Certificates and Declarations (Document Number)

CB Certificate	CB_CN_37804
CCC Certificate	CCC_2016010304881659
CQC Certificate	CQC2016010304881659
Declaration of Conformity - CCC	2020970304002733
Declaration of Conformity - CE	1SBD250814U1000
Environmental Information	1SBD250146E1000
GOST Certificate	GOST_POCCFRME77B07175
Instructions and Manuals	FPTC407713P0002
RINA Certificate	RINA_ELE172319XG001
RoHS Information	1SBD250814U1000

Popular Downloads

Data Sheet, Technical Information	1SBC100122C0202_Ch04
Instructions and Manuals	FPTC407713P0002

Classifications

ETIM 6	EC001044 - Mechanic interlock for switch
ETIM 7	EC001044 - Mechanic interlock for switch
ETIM 8	EC001044 - Mechanic interlock for switch
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	8538 90 99
UNSPSC	39120000

Categories

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

