



PRODUCT-DETAILS

VM5-1

VM5-1 Mechanical Interlock Unit



General Information	
Extended Product Type	VM5-1
Product ID	1SBN030100R1000
EAN	3471522121363
Catalog Description	VM5-1 Mechanical Interlock Unit
Long Description	VM5-1 is a mechanical interlock unit used for the mechanical interlocking of two contactors of the A contactor serie, in the case, e.g. of reversing contactors, changeover contactors or star-delta starters. Electrical interlocking is generally provided through additionnal N.C. auxiliary contacts fitted on contactors and wired with the respective contactor's coil terminals.

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85389099

Popular Downloads	
Data Sheet, Technical	1SBC100214C0202

Information

Instructions and Manuals	FPTC407718P0001
CAD Dimensional Drawing	2CDC001079B0201

Dimensions

Product Net Width	15 mm
Product Net Depth / Length	71 mm
Product Net Height	70 mm
Product Net Weight	0.066 kg

Technical

Standards	IEC/EN 60947-4-1, UL 60947-1, UL 60947-5-1, CSA C22.2 No. 60947-1-13, CSA C22.2 No. 60947-5-1-14
Suitable For	A9 A12 A16 A26 A30 A40 AL9 AL9Z AL12 AL12Z AL16 AL16Z AL26 AL30 AL40 TAL9 TAL12 TAL16 TAL26 TAL30 TAL40 AX06 AX09 AX12 AX18 AX25 AX32 AX40
Product Name	Mechanical Interlock Unit

Material Compliance

Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2021-006202
RoHS Information	2CMT2021-006277
RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations	
Declaration of Conformity - CE	1SBD250835U1000
Declaration of Conformity - UKCA	1SBD250836U1000
GOST Certificate	GOST_POCCFRME77B07175
RINA Certificate	RINA_ELE172319XG001
UL Certificate	UL_20160418-E252354_5_5

Container Information	
Package Level 1 Units	box 1 piece
Package Level 1 Width	100 mm
Package Level 1 Depth / Length	105.5 mm
Package Level 1 Height	26 mm
Package Level 1 Gross Weight	0.066 kg
Package Level 1 EAN	3471522121363
Package Level 2 Units	box 90 piece
Package Level 2 Width	300 mm
Package Level 2 Depth / Length	245 mm
Package Level 2 Height	308 mm
Package Level 2 Gross Weight	5.94 kg

Classifications	
ETIM 7	EC001044 - Mechanic interlock for switch
ETIM 8	EC001044 - Mechanic interlock for switch
ETIM 9	EC001044 - Mechanic interlock for switch
eClass	V11.0 : 27371303
UNSPSC	39122221
IDEA Granular Category Code (IGCC)	5219 >> Switch part or accessory

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

