VH145



PRODUCT-DETAILS

VH145

VH145 Mechanical Interlock Unit



VH145
SK829071-A
7320500006870
VH145 Mechanical Interlock Unit
Mechanical interlock for two horizontally mounted contactors designed to prevent one of the contactors from closing while the other contactor is closed

Ordering	
Minimum Order Quantity	1 piece
Customs Tariff Number	85369001

Popular Downloads	
Data Sheet, Technical Information	1SBC100122C0202
Instructions and Manuals	1SFC380019-89

VH145 2/3

Dimensions	
Product Net Width	25.5 mm
Product Net Depth / Length	70 mm
Product Net Height	68 mm
Product Net Weight	0.13 kg
Technical	
Rated Frequency (f)	Supply Circuit 50 / 60 Hz
Conventional Free-air Thermal Current (I _{th})	acc. to IEC 60947-5-1, Θ = 40 °C 10 A
Rated Operational Current AC-15 (I _e)	(500 V) 1 A (690 V) 1 A (24 / 127 V) 6 A (220 / 240 V) 6 A (380 / 400 V) 4 A
Rated Operational Current DC-13 (I _e)	(24 V) 6 A (48 V) 6 A (72 V) 4 A (125 V) 1.8 A (250 V) 0.6 A
Short-Circuit Protective Devices	Auxiliary Circuit - gG Type Fuses 10 A
Rated Short-time Withstand Current Low Voltage (I _{cw})	for 0.1 s 140 A for 1 s 100 A
Rated Insulation Voltage (U _i)	acc. to IEC 60947-5-1 and VDE 0110 (Gr. C) 690 V
Power Loss	at Rated Operating Conditions per Pole 0.1 W
Suitable For	EH100
Suitable for Product Class	EH145 Block Contactors
Product Name	Mechanical Interlock Unit
Material Compliance	
REACH Declaration	2CMT2021-006202
RoHS Information	2CMT2021-006277
RoHS Status	Following EU Directive 2011/65/EU
WEEE B2C / B2B WEEE Category	Business To Business Product Not in WEEE Scope
Certificates and Declarations	
	N/A
Declaration of Conformity - CE	N/A
Container Information	
Package Level 1 Units	bag 1 piece
Package Level 1 Width	30 mm
Package Level 1 Depth / Length	120 mm
Package Level 1 Height	200 mm
Package Level 1 Gross Weight	0.28 kg
Package Level 1 EAN	7320500006870

VH145 3/3

External Classifications and Standards	
Object Classification Code	R
ETIM 7	EC002498 - Accessories for low-voltage switch technology
ETIM 8	EC002498 - Accessories/spare parts for low-voltage switch technology
UNSPSC	39122221
IDEA Granular Category Code (IGCC)	5219 >> Switch part or accessory
E-Number (Norway)	3214362
E-Number (Sweden)	3214362

Categories

Low Voltage Products and Systems \rightarrow Control Products \rightarrow Contactors \rightarrow Block Contactors

