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PRODUCT-DETAILS

RB111-115VUC RB111-115VUC Interface relay R600 1n/o,A1-A2=115VAC/DC,5-250VAC/10mA-6A



General Information	
Extended Product Type	RB111-115VUC
Product ID	1SNA645016R2100
EAN	4013614507847
Catalog Description	RB111-115VUC Interface relay R600 1n/o,A1-A2=115VAC/DC,5-250VAC/10mA-6A
Long Description	The RB111-115VUC is a boxed interface relay with screw terminals, which can be seemlessly snap-on mounted onto a DIN Rail. The relay is soldered into device housing, ensuring a high resistance against vibration. This relay operates with a 115 V AC/DC rated control supply voltage and has a 1 n/o (SPST) output with contacts rated at 250 V / 6 A. This 6mm wide boxed interface relay may be used for electrical isolation, amplification and signal matching and enables the switching of high currents on a small footprint. It has an integrated LED, which provides the visual indication of the energization of the relay coil and UL 94-V0 certified device housing, improving safety by providing high levels flame retardation. Jumper bars are available as accessories

Ordering	
EAN	4013614507847
Minimum Order Quantity	10 piece

Customs Tariff Number

85364900

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Data Sheet, Technical	2CDC110004C0210_0
Information	
Instructions and Manuals	1SVC645000M900
CAD Dimensional Drawing	2CDC001079B020
Dimensions	
Product Net Width	6 mn
Product Net Height	67.5 mn
Product Net Depth / Length	70 mn
Product Net Weight	0.02 kg
Technical	
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Function Sub-Function	Boxed interface relay R600 Relay with built in LED
Rated Control Supply Voltage (U _S)	115 V AC/DO
Output	1 n/o contac
Output Signal	5 250VAC / 10mA 6A
Terminal Type	Screw Terminals
Degree of Protection	IP20
Standards	IEC/EN 63000 IEC/EN 60947-5-
Material Compliance Conflict Minerals	CAN/CSA C22.2 No.14 IEC/EN 63000 IEC/EN 60947-5- UL 508 9AKK108467A5658
Material Compliance Conflict Minerals Reporting Template	IEC/EN 63000 IEC/EN 60947-5- UL 508
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Material Compliance Conflict Minerals Reporting Template (CMRT)	IEC/EN 63000 IEC/EN 60947-5- UL 508 9AKK108467A5658 1SVD982016-000
Material Compliance Conflict Minerals Reporting Template (CMRT) RoHS Information	IEC/EN 63000 IEC/EN 60947-5- UL 508 9AKK108467A5658 1SVD982016-000
Material Compliance Conflict Minerals Reporting Template (CMRT) ROHS Information ROHS Status Certificates and Declarations	IEC/EN 63000 IEC/EN 60947-5- UL 508 9AKK108467A5658 1SVD982016-000 Following EU Directive 2011/65/EU
Material Compliance Conflict Minerals Reporting Template (CMRT) RoHS Information RoHS Status Certificates and Declarations CB Certificate	IEC/EN 63000 IEC/EN 60947-5- UL 509 9AKK108467A5658 1SVD982016-000 Following EU Directive 2011/65/EU
Material Compliance Conflict Minerals Reporting Template (CMRT) RoHS Information RoHS Status Certificates and Declarations CB Certificate CCC Certificate CQC Certificate	IEC/EN 63000 IEC/EN 60947-5- UL 503 9AKK108467A5656 1SVD982016-0000 Following EU Directive 2011/65/EU CB_DK-53188-UI CCC 2017010303941444 CQC_2017010303941444
Material Compliance Conflict Minerals Reporting Template (CMRT) RoHS Information RoHS Status Certificates and Declarations CB Certificate CCC Certificate CQC Certificate CSA Certificate	IEC/EN 63000 IEC/EN 60947-5- UL 500 9AKK108467A5650 1SVD982016-000 Following EU Directive 2011/65/EU CB_DK-53188-UL CCC 201701030394144 CQC_201701030394144 CSA_25482
Material Compliance Conflict Minerals Reporting Template (CMRT) RoHS Information RoHS Status Certificates and Declarations CB Certificate CCC Certificate CQC Certificate CQC Certificate CSA Certificate cUR Certificate	IEC/EN 63000 IEC/EN 60947-5- UL 503 9AKK108467A5653 1SVD982016-000 Following EU Directive 2011/65/EU CB_DK-53188-UI CCC 2017010303941444 CQC_2017010303941444 CSA_25482 cUR_E352050
Material Compliance Conflict Minerals Reporting Template (CMRT) RoHS Information RoHS Status Certificates and Declarations CB Certificate CCC Certificate CQC Certificate CQC Certificate CQC Certificate CQC Certificate CSA Certificate CUR Certificate Declaration of Conformity	IEC/EN 63000 IEC/EN 60947-5- UL 503 9AKK108467A5653 1SVD982016-000 Following EU Directive 2011/65/EU CB_DK-53188-UI CCC 2017010303941444 CQC_2017010303941444 CSA_25482 cUR_E352050
Material Compliance Conflict Minerals Reporting Template (CMRT) RoHS Information RoHS Status Certificates and Declarations CB Certificate CCC Certificate CQC Certificate CQC Certificate CQC Certificate CSA Certificate cUR Certificate Declaration of Conformity - CCC Declaration of Conformity - CE	CB_DK-53188-UI CCC_2017010303941444 CQC_2017010303941444 CSA_25482 cUR_E352056 CCC_2020980303000254
Material Compliance Conflict Minerals Reporting Template (CMRT) RoHS Information RoHS Status Certificates and Declarations CB Certificate CCC Certificate CQC Certificate CQC Certificate CQC Certificate CSA Certificate cUR Certificate Declaration of Conformity - CCC Declaration of Conformity - CE Declaration of Conformity	CB_DK-53188-UI CCC_2017010303941444 CQC_2017010303941444 CSA_25482 cUR_E352056 CCC_2020980303000254
Material Compliance Conflict Minerals Reporting Template (CMRT) RoHS Information RoHS Status Certificates and Declarations CB Certificate CCC Certificate CQC Certificate CQC Certificate CQC Certificate CQC Certificate CQC Certificate CSA Certificate CUR Certificate Declaration of Conformity - CCC Declaration of Conformity	IEC/EN 63000 IEC/EN 60947-5- UL 508 9AKK108467A5658 1SVD982016-0002 Following EU Directive 2011/65/EU CB_DK-53188-UI CCC 2017010303941444 CQC_2017010303941444 CSA_254822 cUR_E352056 CCC_202098030303000254

Package Level 1 Units

box 10 piece

73 mm

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Package Level 1 Depth / Length	80 mm
Package Level 1 Height	71 mm
Package Level 1 Gross Weight	0.23 kg
Package Level 1 EAN	3472596450168

External Classifications and Standards		
Object Classification Code	K	
ETIM 7	EC001437 - Switching relay	
ETIM 8	EC001437 - Switching relay	
ETIM 9	EC001437 - Switching relay	
eClass	V11.0 : 27371601	
UNSPSC	39122331	

Categories

 $Low\ Voltage\ Products\ and\ Systems\ \rightarrow\ Control\ Products\ \rightarrow\ Electronic\ Relays\ and\ Controls\ \rightarrow\ Interface\ Relays\ and\ Optocouplers$

