

PRODUCT-DETAILS

RBR121G-230VUC RBR121G-230VUC Interface relay R600 1c/o,A1 -A2=230VAC/DC,5-250VAC/10mA-6A



General Information	
Extended Product Type	RBR121G-230VUC
Product ID	1SNA645508R1400
EAN	4013614508240
Catalog Description	RBR121G-230VUC Interface relay R600 1c/o,A1-A2=230VAC/DC,5-250VAC/10mA-6A
Long Description	The RBR121G-230VUC is a boxed interface relay with spring terminals, which can be seemlessly snap-on mounted onto a DIN Rail. The relay is soldered into device housing, ensuring a high resistance against vibrationand this is further enhanced by the spring terminals which improve contact reliability by automatically adjusting the tension to the wire gauge. This relay operates with a 230 V AC/DC rated control supply voltage and has a 1 c/o (SPDT) output with gold-plated 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

 Ordering
 4013614508240

 Minimum Order Quantity
 10 piece

 Customs Tariff Number
 85364900

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Popular Downloads 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	75 mr
Product Net Weight	0.02 kg
Technical	
Function	Boxed interface relay R600
Sub-Function	Relay with built in LED
Rated Control Supply Voltage (U _s)	230 V AC/DO
Output	1 c/o (SPDT) contac
Output Signal	5 250VAC / 10mA 6A
Terminal Type Degree of Protection	Spring Terminals IP20
Standards	CAN/CSA C22.2 No.14 IEC/EN 63000 IEC/EN 60947-5-
Material Compliance Conflict Minerals	9AKK108467A5658
Reporting Template (CMRT)	
RoHS Information	1SVD982016-000
RoHS Status	Following EU Directive 2011/65/EU
Certificates and Declarations	
CB Certificate	CB DK-53188-UI
CCC Certificate	CCC_2017010303941444
CQC Certificate CSA Certificate	CQC_2017010303941444 CSA_25482
CSA Certificate CUR Certificate	C5A_25462 cUR_E352056
Declaration of Conformity - CCC	CCC_202098030300025
Declaration of Conformity - CE	1SVD982016-000
Declaration of Conformity - UKCA	1SVD982016-1000
EAC Certificate	EAC_RU_C-FR.ME77.B.01634
LR Certificate	LR_16_20068
UR Certificate	UR E352056

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Package Level 1 Units	box 10 piece
Package Level 1 Width	73 mm
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	3472596455088

Classifications		
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	
E-Number (Sweden)	4001155	

Categories

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

