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PRODUCT-DETAILS

## **RBR121-24VUC** RBR121-24VUC Interface relay R600 1c/o,A1-A2=24VAC/DC,5-250VAC/60mA-6A



General information			
Extended Product Type	е		
Product ID			

1SNA645501R0500 4013614508172

Catalog Description RBR121-24VUC Interface relay R600 1c/o,A1-A2=24VAC/DC,5-250VAC/60mA-6A

The RBR121-24VUC 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 24 V AC/DC rated control supply voltage and has a 1 c/o (SPDT) 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

RBR121-24VUC

Ordering

Long Description

EAN	4013614508172
Minimum Order Quantity	10 piece
Customs Tariff Number	85364900

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Popular Downloads  Data Sheet, Technical	2CDC110004C0210 0
Information	200011000400210_0
Instructions and Manuals	1SVC645000M900
CAD Dimensional Drawing	2CDC001079B020
Dimensions	
Product Net Width	6 mn
Product Net Height	67.5 mr
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 ( $U_s$ )	24 V AC/D0
Output	1 c/o (SPDT) contac
Output Signal	5 250VAC / 60mA 6A
Terminal Type	Spring Terminals
Degree of Protection	IP20
Standards	CAN/CSA C22.2 No.14 IEC/EN 63000 IEC/EN 60947-5-
Material Compliance	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A565
RoHS Information	1SVD982016-000
RoHS Status	Following EU Directive 2011/65/EU
Certificates and Declarations	
CB Certificate  CB Certificate	CB DK-53188-UI
CCC Certificate	CCC_2017010303941444
CQC Certificate	CQC 201701030394144
CSA Certificate	CSA_25482
cUR Certificate	cUR_E352050
Declaration of Conformity - CCC	CCC_202098030300025
Declaration of Conformity - CE	1SVD982016-000
Declaration of Conformity - UKCA	1SVD982016-1000
	EAC_RU_C-FR.ME77.B.01634
EAC Certificate	
EAC Certificate  LR Certificate  UR Certificate	LR_16_2006 UR_5352050

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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	3472596455019

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)	4001139	

## Categories

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

