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PRODUCT-DETAILS

RBR121G-24VUC RBR121G-24VUC Interface relay R600 1c/o,A1-A2=24VAC/DC,5-250VAC/10mA-6A



General Information	
Extended Product Type	RBR121G-24VUC
Product ID	1SNA645505R0100
EAN	4013614508219
Catalog Description	RBR121G-24VUC Interface relay R600 1c/o,A1-A2=24VAC/DC,5-250VAC/10mA-6A
Long Description	The RBR121G-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 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	
EAN	4013614508219
Minimum Order Quantity	10 piece
Customs Tariff Number	85364900

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Popular Downloads	
Data Sheet, Technical	2CDC110004C0210_08
Information	10\/004E000M000/
Instructions and Manuals CAD Dimensional Drawing	1SVC645000M9000 2CDC001079B020
Dimensions	
Product Net Width	6 mm
Product Net Height	67.5 mm
Product Net Depth /	75 mm
Length Product Net Weight	0.02 kg
Technical	
Function	Boxed interface relay R600
Sub-Function	Relay with built in LED
Rated Control Supply Voltage ($\mathbf{U_s}$)	24 V AC/DC
Output	1 c/o (SPDT) contact
Output Signal	5 250VAC / 10mA 6A
Terminal Type	Spring Terminals
Degree of Protection	CAN/CSA C22 2 No. 14
Standards	CAN/CSA C22.2 No.14 IEC/EN 63000 IEC/EN 60947-5-1 UL 508
Material Compliance Conflict Minerals	9AKK108467A5658
Reporting Template (CMRT)	
RoHS Information	1SVD982016-0001
RoHS Status	Following EU Directive 2011/65/EU
Certificates and Declarations	
CB Certificate	CB DK-53188-UL
CCC Certificate	CCC_2017010303941444
CQC Certificate	CQC 2017010303941444
CSA Certificate	CSA_254821
cUR Certificate	cUR_E352056
Declaration of Conformity - CCC	CCC_2020980303000254
Declaration of Conformity - CE	1SVD982016-0001
Declaration of Conformity - UKCA	1SVD982016-1000
LR Certificate	LR_16_20068
UR Certificate	UR E352056
Container Information	
Package Level 1 Units	box 10 piece
	36X 10 p.360

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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	3472596455057

Classifications	
Object Classification Code	К
ETIM 7	EC001437 - Switching relay
ETIM 8	EC001437 - Switching relay
ETIM 9	EC001437 - Switching relay
eClass	V11.0 : 27371601
UNSPSC	39122331
E-Number (Sweden)	4001140

Categories

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

