RB121R-230VUC 1/3



PRODUCT-DETAILS

RB121R-230VUC

RB121R-230VUC Interface relay R600 1c/o,A1-A2=230VAC/DC,5-250VAC/10mA-6A, with integrated leakage current protection



General Information	
Extended Product Type	RB121R-230VUC
Product ID	1SNA645011R2400
EAN	4013614507809
Catalog Description	RB121R-230VUC Interface relay R600 1c/o,A1-A2=230VAC/DC,5-250VAC/10mA-6A, with integrated leakage current protection
Long Description	The RB121R-230VUC 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 230 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 accessories.

Ordering	
EAN	4013614507809
Minimum Order Quantity	5 piece
Customs Tariff Number	85364900

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Popular Downloads	
Data Sheet, Technical	2CDC110004C0210_0
Information Instructions and Manuals	1SVC645000M900
CAD Dimensional	2CDC001079B020
Drawing	2000010700020
Dimensions	
Product Net Width	12 mn
Product Net Height	67.5 mr
Product Net Height	07.5 IIII
Product Net Depth / Length	70 mn
Product Net Height Product Net Depth / Length Product Net Weight	70 mn
Product Net Depth / Length Product Net Weight	70 mn
Product Net Depth / Length	70 mn 0.04 kg
Product Net Depth / Length Product Net Weight Technical	70 mn
Product Net Depth / Length Product Net Weight Technical Function Sub-Function Rated Control Supply	70 mn 0.04 kr Boxed interface relay R600
Product Net Depth / Length Product Net Weight Technical Function Sub-Function Rated Control Supply Voltage (U _s)	70 mn 0.04 ki Boxed interface relay R60i Relay with built in LED and leakage current protection
Product Net Depth / Length Product Net Weight Technical Function Sub-Function Rated Control Supply Voltage (U _s) Output	70 mr 0.04 ki Boxed interface relay R60i Relay with built in LED and leakage current protection 230 V AC/D0
Product Net Depth / Length Product Net Weight Technical Function Sub-Function Rated Control Supply Voltage (U _s) Output Output Signal	70 mr 0.04 k Boxed interface relay R60 Relay with built in LED and leakage current protectio 230 V AC/D0 1 c/o (SPDT) contact
Product Net Depth / Length Product Net Weight Technical Function	70 mr 0.04 k Boxed interface relay R60 Relay with built in LED and leakage current protectio 230 V AC/D0 1 c/o (SPDT) contact

Material Compliance	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
RoHS Information	1SVD982016-0001
RoHS Status	Following ELL Directive 2011/65/ELL

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
0011101	

Package Level 1 Units box 5 piece Package Level 1 Width 73 mm RB121R-230VUC 3/3

Package Level 1 Depth / Length	80 mm
Package Level 1 Height	71 mm
Package Level 1 Gross Weight	0.24 kg
Package Level 1 EAN	3472596450113

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
E-Number (Sweden)	4001152

Categories

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

