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PRODUCT-DETAILS

RBR121R-230VUC

RBR121R-230VUC Interface relay R600 1c/o,A1-A2=230VAC/DC,5-250VAC/60mA-6A, with integrated leakage current protection



General Information	
Extended Product Type	

Exteriocal roduct Type	NBAILIN 250VCC
Product ID	1SNA645511R2600
EAN	4013614508257
Catalog Description	RBR121R-230VUC Interface relay R600 1c/o,A1-A2=230VAC/DC,5-250VAC/60mA-6A, with integrated leakage current protection
Long Description	The RBR121R-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 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.

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EAN 4013614508257

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Minimum Order Quantity	5 piece
Customs Tariff Number	85364900

Popular Downloads	
Data Sheet, Technical Information	2CDC110004C0210_05
Instructions and Manuals	1SVC645000M9000
CAD Dimensional Drawing	2CDC001079B0201

Dimensions	
Product Net Width	12 mm
Product Net Height	67.5 mm
Product Net Depth / Length	75 mm
Product Net Weight	0.04 kg

Technical	
Function	Boxed interface relay R600
Sub-Function	Relay with built in LED and leakage current protection
Rated Control Supply Voltage (U _s)	230 V AC/DC
Output	1 c/o (SPDT) contact
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 60947-5-1 UL 508

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

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

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Declaration of	1SVD982016-1000
Conformity - UKCA	
EAC Certificate	EAC_RU_C-FR.ME77.B.01634
LR Certificate	LR_16_20068
UR Certificate	UR_E352056

Container Information		
Package Level 1 Units	box 5 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	0.24 kg	
Package Level 1 EAN	3472596455118	

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)	4001156

Categories

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

