

**PRODUCT-DETAILS** 

## **RB121P-12VDC**

# RB121P-12VDC Interface relay R600 1c/o,A1-A2=12VDC,5-250VAC/60mA-6A



Genera	Information

Extended Product Type	RB121P-12VDC
Product ID	1SNA645035R2400
EAN	4013614507984
Catalog Description	PR121P-12VDC Interface relay P600.1c /o A1-A2-12VDC 5-250VAC (60mA-6A

85364900

The RB121P-12VDC 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 12 V 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.

Long Description

**Customs Tariff Number** 

#### Ordering Minimum Order Quantity 10 piece

#### **Popular Downloads** Data Sheet, Technical 2CDC110004C0210\_05 Information Instructions and 1SVC645000M9000 Manuals

Dimensions	
Product Net Width	6 mm
Product Net Height	67.5 mm
Product Net Depth / Length	70 mm
Product Net Weight	0.02 kg

Technical	
Function	Boxed interface relay R600
Sub-Function	Relay with built in LED
Output	1 c/o (SPDT) contact
Output Signal	5 250VAC / 60mA 6A
Rated Control Supply Voltage $(U_s)$	12 V DC
Terminal Type	Screw Terminals

Environmental	
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
Declaration of Conformity - UKCA	1SVD982016-1000
EAC Certificate	EAC_RU_C-FR.ME77.B.01634
Instructions and Manuals	1SVC645000M9000
LR Certificate	LR_16_20068
RoHS Information	1SVD982016-0001
UR Certificate	UR E352056

Container Information	
Package Level 1 Units	box 10 piece
Package Level 1 Width	73 mm
Package Level 1 Height	71 mm
Package Level 1 Depth / Length	80 mm
Package Level 1 Gross Weight	0.23 kg
Package Level 1 EAN	3472596450359

## Classifications

Object Classification

RB121P-12VDC

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Code	
ETIM 4	EC001437 - Switching relay
ETIM 5	EC001437 - Switching relay
ETIM 6	EC001437 - Switching relay
ETIM 7	EC001437 - Switching relay
ETIM 8	EC001437 - Switching relay
eClass	V11.0 : 27371601
UNSPSC	39122331

## Categories

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

