

PRODUCT-DETAILS

# RBR121P-12VDC

## RBR121P-12VDC Interface relay R600 1c/o,A1-A2=12VDC,5-250VAC/60mA-6A



### Informations générales

|                              |  |
|------------------------------|--|
| Extension du type de produit | RBR121P-12VDC  |
| Code de produit              | 1SNA645535R2600  |
| EAN                          | 4013614508417  |
| Description courte           | RBR121P-12VDC Interface relay R600 1c/o,A1-A2=12VDC,5-250VAC/60mA-6A |

|                    |  |
|--------------------|--|
| Description longue | <p>The RBR121P-12VDC is a boxed interface relay with spring terminals, which can be seamlessly snap-on mounted onto a DIN Rail. The relay is soldered into device housing, ensuring a high resistance against vibration and 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 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.</p> |
|--------------------|--|

### Commande

|                  |               |
|------------------|---------------|
| EAN              | 4013614508417 |
| Quantité minimum | 10 pièce      |
| Code douanier    | 85364900      |

### Downloads Préférés

|  |                    |
|--|--------------------|
| Fiche produit, informations techniques | 2CDC110004C0210_05 |
| Instructions et manuels                | 1SVC645000M9000    |
| CAD Dimensional Drawing                | 2CDC001079B0201    |

## Dimensions

|                      |         |
|----------------------|---------|
| Produit Largeur Net  | 6 mm    |
| Produit Hauteur Net  | 67.5 mm |
| Produit Longueur Net | 75 mm   |
| Poids net            | 0.02 kg |

## Technique

|  |   |
|--|---|
| Fonction                                       | Boxed interface relay R600  |
| Sub-Function                                   | Relay with built in LED   |
| Rated Control Supply Voltage (U <sub>s</sub> ) | 12 V DC   |
| Sortie   | 1 c/o (SPDT) contact  |
| Output Signal                                  | 5 ... 250VAC / 60mA ... 6A  |
| Type de borne                                  | Spring Terminals  |
| Indice de protection                           | IP20  |
| Normes et standards                            | CAN/CSA C22.2 No.14<br>IEC/EN 63000<br>IEC/EN 60947-5-1<br>UL 508 |

## Environnement

|                   |                                   |
|-------------------|-----------------------------------|
| Informations RoHS | 1SVD982016-0001                   |
| Statut RoHS       | Following EU Directive 2011/65/EU |

## Certificats et Déclarations (Numéro de document)

|                                  |                          |
|----------------------------------|--------------------------|
| CB Certificate                   | CB_DK-53188-UL           |
| CCC Certificate                  | CCC_2017010303941444     |
| CQC Certificate                  | CQC_2017010303941444     |
| Certificat CSA                   | CSA_254821               |
| cUR Certificate                  | cUR_E352056              |
| Declaration of Conformity - CCC  | CCC_2020980303000254     |
| Déclaration de Conformité - CE   | 1SVD982016-0001          |
| Declaration of Conformity - UKCA | 1SVD982016-1000          |
| EAC Certificate                  | EAC_RU_C-FR.ME77.B.01634 |
| Certificat LR                    | LR_16_20068              |
| UR Certificate                   | UR_E352056               |

## Emballage

|                    |              |
|--------------------|--------------|
| Emballage Niveau 1 | box 10 pièce |
|--------------------|--------------|

## Unités

|                                |               |
|--------------------------------|---------------|
| Emballage Niveau 1<br>Largeur  | 73 mm         |
| Emballage Niveau 1<br>Longueur | 80 mm         |
| Emballage Niveau 1<br>Hauteur  | 71 mm         |
| Emballage Niveau 1 Poids       | 0.23 kg       |
| Emballage Niveau 1 EAN         | 3472596455354 |

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**Classifications**

|                                   |                            |
|-----------------------------------|----------------------------|
| Code de classification<br>d'objet | K                          |
| ETIM 7                            | EC001437 - Switching relay |
| ETIM 8                            | EC001437 - Switching relay |
| ETIM 9                            | EC001437 - Switching relay |
| eClass                            | V11.0 : 27371601           |
| UNSPSC                            | 39122331                   |

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**Catégories**

Produits basse tension → Produits de Contrôle, Protection et sécurité machines → Relais électroniques → Relais et optocoupleurs d'interface

