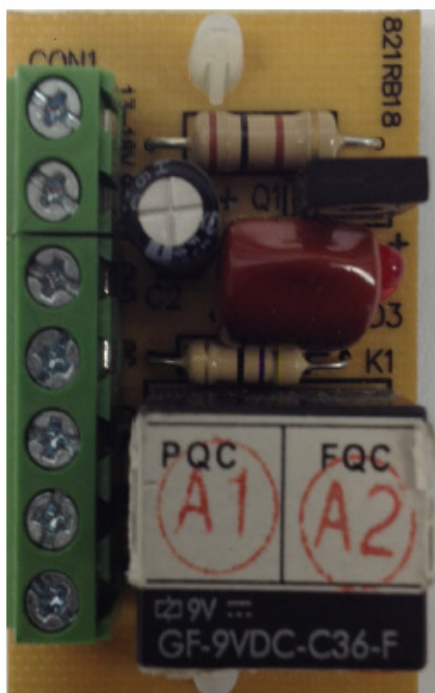


## Engineering Data Sheet

|        |
|--------|
| 13-18V |
| 9-12V  |
| GND    |
| RC     |
| COM    |
| N.O.   |
| N.C.   |



# AR-821RB-18

## Interface Relay

- 2 separate AC/DC input voltage ranges
- Form C contacts rated at 15A 125 V AC or 28V DC
- Supplied with self adhesive stand offs
- Screw connections
- Contact suppression
- Active current 100mA

### Brand



### General Information

The AR-821RB-18 interface relay will function as an AC or DC input relay for voltages between 9 – 18V AC and 9 – 24V DC dependant on the input selected.

The 15A rated output contacts are form C clean contacts with a common, normally open and normally closed connection. A capacitive/resistive suppression connection is provided if it is required.

The interface relay is supplied with 2 x self adhesive mounting pads for ease of installation.

### Specifications

|                            |                             |
|----------------------------|-----------------------------|
| <b>System</b>              | N/A                         |
| <b>Input Voltage 1</b>     | 13 – 18 V AC, 15 – 24V DC   |
| <b>Input Voltage 2</b>     | 9 – 12V AC, 9 – 15V DC      |
| <b>Active Current Draw</b> | 100mA max                   |
| <b>Contact type</b>        | Form C, Common, NC, NO      |
| <b>Contact Rating</b>      | 15A @ 125V AC, 15A @ 28V DC |
| <b>Contact Suppression</b> | RC network                  |
| <b>Dimensions</b>          | H 47mm x W 31mm x D 20mm    |

Form : AR-821RB-18

Rev 1.0.0