



RF Solution offer a wide selection of Coaxial Isolator for global customers. UIYCI3434A is a Coaxial Isolator in Frequency Range of 700~2000 MHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 40%, Insertion Loss Max is 0.25~0.6 dB and Isolation Min is 16.0~23.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 100/200 W.

## Product Details

|             |                                  |
|-------------|----------------------------------|
| Part Number | UIYCI3434A                       |
| Description | 700 to 2000 MHz Coaxial Isolator |

## General Parameters

|                       |              |
|-----------------------|--------------|
| Frequency Range       | 700~2000 MHz |
| Bandwidth Max         | 40%          |
| Insertion Loss Max    | 0.25~0.6 dB  |
| Isolation Min         | 16.0~23.0 dB |
| Forward Power         | 100/200 W    |
| Reverse Power         | 30 W         |
| VSWR Max              | 1.25~1.40    |
| Impedance             | 50 Ω         |
| Connector Type        | N-F/SMA-F    |
| Size                  | 34*34*22 mm  |
| Weight                | /            |
| Operating Temperature | -40~+85 °C   |
| Storage Temperature   | /            |
| ROHS Compliant        | Yes          |

### Outline Drawing (mm)

