



RF Solution offer a wide selection of Drop in Isolator for global customers. WG3234A is a Drop in Isolator in Frequency Range of 2.0~4.0 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 100%, Insertion Loss Max is 0.50~0.60 dB and Isolation Min is 18.0~19.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 150 W.

Product Details

| Part Number | WG3234A |
|-------------|---------------------------------|
| Description | 2.0 to 4.0 GHz Drop in Isolator |

General Parameters

| Frequency Range | 2.0~4.0 GHz |
|-----------------------|-------------------|
| Bandwidth Max | 100% |
| Insertion Loss Max | 0.50~0.60 dB |
| Isolation Min | 18.0~19.0 dB |
| Forward Power | 150 W |
| Reverse Power | 20 W |
| VSWR Max | 1.30~1.35 |
| Impedance | 50 Ω |
| Connector Type | I |
| Size | 32.0*34.0*21.0 mm |
| Weight | 100 g |
| Operating Temperature | -10~+60 °C |
| Storage Temperature | -50~+90 °C |
| ROHS Compliant | Yes |



Outline Drawing (mm)

