

RF Solution offer a wide selection of Drop in Isolator for global customers. WG1623D is a Drop in Isolator in Frequency Range of 5.0~7.3 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 100%, Insertion Loss Max is 0.30~0.60 dB and Isolation Min is 18.0~23.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 30 W.

Product Details

| Part Number | WG1623D |
|-------------|---------------------------------|
| Description | 5.0 to 7.3 GHz Drop in Isolator |

General Parameters

| Frequency Range | 5.0~7.3 GHz |
|-----------------------|------------------|
| Bandwidth Max | 100% |
| Insertion Loss Max | 0.30~0.60 dB |
| Isolation Min | 18.0~23.0 dB |
| Forward Power | 30 W |
| Reverse Power | 5 W |
| VSWR Max | 1.20~1.30 |
| Impedance | 50 Ω |
| Connector Type | 1 |
| Size | 16.0*23.0*9.7 mm |
| Weight | 45 g |
| Operating Temperature | -10~+60 °C |
| Storage Temperature | -50~+90 °C |
| ROHS Compliant | Yes |
| | |



Outline Drawing (mm)

