



RF Solution offer a wide selection of Waveguide Isolator for global customers. BG6658-WR112 is a Waveguide Isolator in Frequency Range of 18.0~26.5 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 100%, Insertion Loss Max is 0.20 dB and Isolation Min is 20.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 100 W.

Product Details

| Part Number | BG6658-WR112 |
|-------------|-------------------------------------|
| Description | 18.0 to 26.5 GHz Waveguide Isolator |

General Parameters

| Frequency Range | 18.0~26.5 GHz |
|-----------------------|--|
| Bandwidth Max | 100% |
| Insertion Loss Max | 0.20 dB |
| Isolation Min | 20.0 dB |
| Forward Power | 100 W |
| Reverse Power | 20 W |
| VSWR Max | 1.20 |
| Impedance | 50 Ω |
| Connector Type | WR112 |
| Size | 66.55*58.75*34.9 mm |
| Weight | I and the second |
| Operating Temperature | -40~+80 °C |
| Storage Temperature | 1 |
| ROHS Compliant | Yes |



Outline Drawing (mm)

