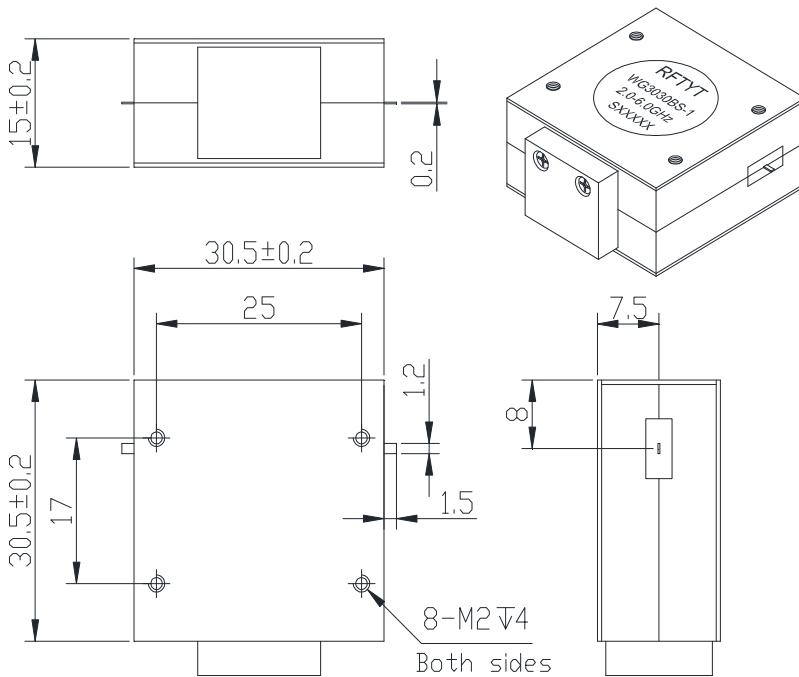


2.0 to 6.0GHz Drop in Isolator

WG3030B Drop-In Type

Outline Drawing (mm):



Features:

- ◇ Good temperature stability
- ◇ Withstand high power
- ◇ RoHS compliant
- ◇ Weight : ≈ g

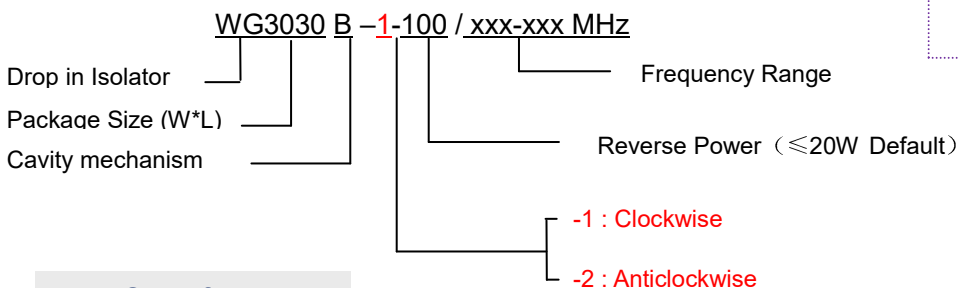
Material list:

- ◇ Cavity: aluminum conductive oxidation
- ◇ Housing: Industrial pure iron nickel plated
- ◇ Conductor: silver plated brass
- ◇ Load chamber: aluminum conductive oxidation

Application:

- ◇ Rf amplifier final stage, protect the amplifier
- ◇ Common transceiver antenna
- ◇ Used in civil, military, aerospace and other fields

Order Examples :



Basic Specifications :

| | |
|---------------------|----------------|
| Impedance | 50 Ω |
| Size(mm) | 30.5*30.5*15.0 |
| Operating Temp | -10~+60℃ |
| Storage temperature | -50~+90℃ |

Specifications:

| Model No. (X=1: →Clockwise) (X=2: ←Anticlockwise) | Freq. Range GHz | IL. dB (max) | Isolation dB (min) | VSWR | Forward Power CW | Reverse Power W |
|---|--------------------|--------------------|-----------------------|------|------------------------|-----------------------|
| WG3030B-X/2.0-6.0GHz | 2.0-6.0 | 0.85 | 12.0 | 1.50 | 50 | 20 |
| | | 1.70 | 12.0 | 1.60 | | |

**If the frequency range you need is not covered in the form.
Please contact us for details.**