



RF Solution offer a wide selection of Waveguide Isolator for global customers. BG2851-WR90 is a Waveguide Isolator in Frequency Range of 8.0~12.4 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 5%, Insertion Loss Max is 0.30~0.40 dB and Isolation Min is 20.0~23.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of /.

Product Details

Part Number	BG2851-WR90
Description	8.0 to 12.4 GHz Waveguide Isolator

General Parameters

Frequency Range	8.0~12.4 GHz
Bandwidth Max	5%
Insertion Loss Max	0.30~0.40 dB
Isolation Min	20.0~23.0 dB
Forward Power	I and the second
Reverse Power	1
VSWR Max	1.20
Impedance	50 Ω
Connector Type	WR90
Size	51*28*42 mm
Weight	I and the second
Operating Temperature	-40~+80 °C
Storage Temperature	1
ROHS Compliant	Yes



Outline Drawing (mm)

