



RF Solution offer a wide selection of Coaxial Isolator for global customers. TG3234BS is a Coaxial Isolator in Frequency Range of $2.0{\sim}4.0$ GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 100%, Insertion Loss Max is $0.40{\sim}0.50$ dB and Isolation Min is $18.0{\sim}20.0$ 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	TG3234BS
Description	2.0 to 4.0 GHz Coaxial Isolator

General Parameters

Frequency Range	2.0~4.0 GHz
Bandwidth Max	100%
Insertion Loss Max	0.40~0.50 dB
Isolation Min	18.0~20.0 dB
Forward Power	100 W
Reverse Power	20/100 W
VSWR Max	1.25~1.30
Impedance	50 Ω
Connector Type	SMA-F
Size	32.0*34.0*21.0 mm
Weight	100 g
Operating Temperature	-10~+60 °C
Storage Temperature	-50~+90 ℃
ROHS Compliant	Yes



Outline Drawing (mm)

