



RF Solution offer a wide selection of Coaxial Isolator for global customers. TG3234AN is a Coaxial Isolator in Frequency Range of 2.0~4.0 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 100%, Insertion Loss Max is 0.40~0.50 dB and Isolation Min is 18.0~20.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 150 W.

## Product Details

Part Number	TG3234AN
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	150 W
Reverse Power	20/100 W
VSWR Max	1.25~1.30
Impedance	50 Ω
Connector Type	N-F
Size	32.0*34.0*21.0 mm
Weight	105 g
Operating Temperature	-10~+60 °C
Storage Temperature	-50~+90 °C
ROHS Compliant	Yes

## Outline Drawing (mm)

