



RF Solution offer a wide selection of Coaxial Isolator for global customers. TG3030BS is a Coaxial Isolator in Frequency Range of 2.0~6.0 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 100%, Insertion Loss Max is 0.85~1.70 dB and Isolation Min is 12.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 50 W.

## Product Details

Part Number	TG3030BS
Description	2.0 to 6.0 GHz Coaxial Isolator

## General Parameters

Frequency Range	2.0~6.0 GHz
Bandwidth Max	100%
Insertion Loss Max	0.85~1.70 dB
Isolation Min	12.0 dB
Forward Power	50 W
Reverse Power	20 W
VSWR Max	1.50~1.60
Impedance	50 Ω
Connector Type	SMA-F
Size	30.5*30.5*15.0 mm
Weight	120 g
Operating Temperature	-40~+70 °C
Storage Temperature	-50~+90 °C
ROHS Compliant	Yes

Outline Drawing (mm)

