



RF Solution offer a wide selection of Coaxial Isolator for global customers. TG6237AS is a Coaxial Isolator in Frequency Range of 2.0~8.0 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 100%, Insertion Loss Max is 1.20~1.70 dB and Isolation Min is 13.0~15.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 20 W.

Product Details

Part Number	TG6237AS
Description	2.0 to 8.0 GHz Coaxial Isolator

General Parameters

Frequency Range	2.0~8.0 GHz
Bandwidth Max	100%
Insertion Loss Max	1.20~1.70 dB
Isolation Min	13.0~15.0 dB
Forward Power	20 W
Reverse Power	10 W
VSWR Max	1.50~1.60
Impedance	50 Ω
Connector Type	SMA-F
Size	62.0*36.8*19.6 mm
Weight	260 g
Operating Temperature	-10~+60 °C
Storage Temperature	-50~+90 °C
ROHS Compliant	Yes

Outline Drawing (mm)

