

RF Solution offer a wide selection of Dual Junction Isolator for global customers. TG2619CS is a Dual Junction Isolator in Frequency Range of 8.0~12.0 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 100%, Insertion Loss Max is 0.60~1.20 dB and Isolation Min is 32.0~50.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 30 W.

Product Details

Part Number	TG2619CS
Description	8.0 to 12.0 GHz Dual Junction Isolator

General Parameters

Frequency Range	8.0~12.0 GHz
Bandwidth Max	100%
Insertion Loss Max	0.60~1.20 dB
Isolation Min	32.0~50.0 dB
Forward Power	30 W
Reverse Power	10 W
VSWR Max	1.15~1.40
Impedance	50 Ω
Connector Type	SMA-K
Size	26.0*19.0*12.7 mm
Weight	100 g
Operating Temperature	-10~+60 °C
Storage Temperature	-30~+70 °C
ROHS Compliant	Yes



Outline Drawing (mm)

