



RF Solution offer a wide selection of Dual Junction Isolator for global customers. WG2619C 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 0.80~1.00 dB and Isolation Min is 20.0~40.0 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	WG2619C
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	0.80~1.00 dB
Isolation Min	20.0~40.0 dB
Forward Power	30 W
Reverse Power	10 W
VSWR Max	1.25~1.30
Impedance	50 Ω
Connector Type	Strip line
Size	26.0*19.0*12.7 mm
Weight	32 g
Operating Temperature	-30~+70 °C
Storage Temperature	-50~+90 °C
ROHS Compliant	Yes

Outline Drawing (mm)

