



RF Solution offer a wide selection of Dual Junction Isolator for global customers. UIYBCI2618A 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 1.00 dB and Isolation Min is 36.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 60 W.

Product Details

Part Number	UIYBCI2618A
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	1.00 dB
Isolation Min	36.0 dB
Forward Power	60 W
Reverse Power	10 W
VSWR Max	1.30
Impedance	50 Ω
Connector Type	SMA-F/SMA-M
Size	26×18×13.8 mm
Weight	/
Operating Temperature	-55~+85 °C
Storage Temperature	/
ROHS Compliant	Yes

Outline Drawing (mm)

