



RF Solution offer a wide selection of Dual Junction Isolator for global customers. UIYBCI2618B is a Dual Junction Isolator in Frequency Range of 12.0~18.0 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	UIYBCI2618B
Description	12.0 to 18.0 GHz Dual Junction Isolator

## General Parameters

Frequency Range	12.0~18.0 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 $\Omega$
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)

