



RF Solution offer a wide selection of Dual Junction Isolator for global customers. UIYCDI2618A is a Dual Junction Isolator in Frequency Range of  $6.0\sim27.5$  GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 20%, Insertion Loss Max is  $0.60\sim1.20$  dB and Isolation Min is  $36.0\sim45.0$  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	UIYCDI2618A
Description	6.0 to 27.5 GHz Dual Junction Isolator

## **General Parameters**

Frequency Range	6.0~27.5 GHz
Bandwidth Max	20%
Insertion Loss Max	0.60~1.20 dB
Isolation Min	36.0~45.0 dB
Forward Power	60 W
Reverse Power	5 W
VSWR Max	1.20~1.35
Impedance	50 Ω
Connector Type	SMA-F
Size	26×18×13.8 mm
Weight	/
Operating Temperature	-55~+85 ℃
Storage Temperature	/
ROHS Compliant	Yes



## **Outline Drawing (mm)**

