



RF Solution offer a wide selection of Dual Junction Isolator for global customers. UIYDDI5031A is a Dual Junction Isolator in Frequency Range of 200~3600 MHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 30%, Insertion Loss Max is 0.40~1.20 dB and Isolation Min is 34.0~50.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 200 W.

## Product Details

Part Number	UIYDDI5031A
Description	200 to 3600 MHz Dual Junction Isolator

## General Parameters

Frequency Range	200~3600 MHz
Bandwidth Max	30%
Insertion Loss Max	0.40~1.20 dB
Isolation Min	34.0~50.0 dB
Forward Power	200 W
Reverse Power	30 W
VSWR Max	1.15~1.30
Impedance	50 Ω
Connector Type	TAB
Size	50.8×31.7×8.6 mm
Weight	/
Operating Temperature	-40~+85 °C
Storage Temperature	/
ROHS Compliant	Yes

### Outline Drawing (mm)

