



RF Solution offer a wide selection of Dual Junction Isolator for global customers. UIYBDI10149B is a Dual Junction Isolator in Frequency Range of 1.5~3.0 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 34.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 100 W.

## Product Details

Part Number	UIYBDI10149B
Description	1.5 to 3.0 GHz Dual Junction Isolator

## General Parameters

Frequency Range	1.5~3.0 GHz
Bandwidth Max	100%
Insertion Loss Max	1.00 dB
Isolation Min	34.0 dB
Forward Power	100 W
Reverse Power	30 W
VSWR Max	1.35
Impedance	50 $\Omega$
Connector Type	TAB
Size	101.6×49.5×19 mm
Weight	/
Operating Temperature	0~+70 °C
Storage Temperature	/
ROHS Compliant	Yes



## Outline Drawing (mm)

