



RF Solution offer a wide selection of Dual Junction Isolator for global customers. UIYDDI12075A is a Dual Junction Isolator in Frequency Range of 45~270 MHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 40%, Insertion Loss Max is 1.00~3.60 dB and Isolation Min is 36.0~50.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 100/150/200 W.

Product Details

Part Number	UIYDDI12075A
Description	45 to 270 MHz Dual Junction Isolator

General Parameters

Frequency Range	45~270 MHz
Bandwidth Max	40%
Insertion Loss Max	1.00~3.60 dB
Isolation Min	36.0~50.0 dB
Forward Power	100/150/200 W
Reverse Power	100 W
VSWR Max	1.15~1.30
Impedance	50 Ω
Connector Type	TAB
Size	120×75×28 mm
Weight	/
Operating Temperature	-20~+65 °C
Storage Temperature	/
ROHS Compliant	Yes

Outline Drawing (mm)

