



RF Solution offer a wide selection of Drop in Isolator for global customers. UIYDI6075A is a Drop in 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 0.50~1.80 dB and Isolation Min is 18.0~23.0 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	UIYDI6075A
Description	45 to 270 MHz Drop in Isolator

## General Parameters

Frequency Range	45~270 MHz
Bandwidth Max	40%
Insertion Loss Max	0.50~1.80 dB
Isolation Min	18.0~23.0 dB
Forward Power	100/150/200 W
Reverse Power	100 W
VSWR Max	1.15~1.30
Impedance	50 Ω
Connector Type	TAB
Size	60×75×28 mm
Weight	/
Operating Temperature	-20~+65 °C
Storage Temperature	/
ROHS Compliant	Yes

**Outline Drawing (mm)**

