



RF Solution offer a wide selection of Drop in Isolator for global customers. UIYBDI6075F is a Drop in Isolator in Frequency Range of 225~400 MHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 100%, Insertion Loss Max is 0.80~1.00 dB and Isolation Min is 16.0~18.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 160 W.

## Product Details

Part Number	UIYBDI6075F
Description	225 to 400 MHz Drop in Isolator

## General Parameters

Frequency Range	225~400 MHz
Bandwidth Max	100%
Insertion Loss Max	0.80~1.00 dB
Isolation Min	16.0~18.0 dB
Forward Power	160 W
Reverse Power	100 W
VSWR Max	1.30~1.40
Impedance	50 $\Omega$
Connector Type	TAB
Size	60×75×28 mm
Weight	/
Operating Temperature	-40~+85 °C
Storage Temperature	/
ROHS Compliant	Yes

## Outline Drawing (mm)

