



RF Solution offer a wide selection of Drop in Isolator for global customers. UIYDI2027A is a Drop in Isolator in Frequency Range of 400~3000 MHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 30%, Insertion Loss Max is 0.25~0.70 dB and Isolation Min is 16.0~25.0 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	UIYDI2027A
Description	400 to 3000 MHz Drop in Isolator

General Parameters

Frequency Range	400~3000 MHz
Bandwidth Max	30%
Insertion Loss Max	0.25~0.70 dB
Isolation Min	16.0~25.0 dB
Forward Power	100 W
Reverse Power	100 W
VSWR Max	1.15~1.40
Impedance	50 Ω
Connector Type	TAB
Size	20×27×10.6 mm
Weight	/
Operating Temperature	-40~+85 °C
Storage Temperature	/
ROHS Compliant	Yes

Outline Drawing (mm)

