



RF Solution offer a wide selection of Drop in Isolator for global customers. UIYDI815A is a Drop in Isolator in Frequency Range of 5.0~30.0 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 40%, Insertion Loss Max is 0.30~0.60 dB and Isolation Min is 16.0~23.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 30 W.

Product Details

Part Number	UIYDI815A
Description	5.0 to 25.0 GHz Drop in Isolator

General Parameters

Frequency Range	5.0~30.0 GHz
Bandwidth Max	40%
Insertion Loss Max	0.30~0.60 dB
Isolation Min	16.0~23.0 dB
Forward Power	30 W
Reverse Power	5 W
VSWR Max	1.20~1.45
Impedance	50 Ω
Connector Type	TAB
Size	8.9×15×7.8 mm
Weight	/
Operating Temperature	-40~+85 °C
Storage Temperature	/
ROHS Compliant	Yes

Outline Drawing (mm)

