



RF Solution offer a wide selection of Drop in Isolator for global customers. UIYDI1212B is a Drop in Isolator in Frequency Range of 0.7~6.0 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 30%, Insertion Loss Max is 0.30~0.70 dB and Isolation Min is 15.0~23.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 60 W.

Product Details

Part Number	UIYDI1212B
Description	0.7 to 6.0 GHz Drop in Isolator

General Parameters

Frequency Range	0.7~6.0 GHz
Bandwidth Max	30%
Insertion Loss Max	0.30~0.70 dB
Isolation Min	15.0~23.0 dB
Forward Power	60 W
Reverse Power	20 W
VSWR Max	1.20~1.50
Impedance	50 Ω
Connector Type	TAB
Size	12.7×12.7×8 mm
Weight	/
Operating Temperature	-40~+85 °C
Storage Temperature	/
ROHS Compliant	Yes

Outline Drawing (mm)

