



RF Solution offer a wide selection of Drop in Isolator for global customers. UIYDI1220A is a Drop in Isolator in Frequency Range of 4.0~8.0 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 25%, Insertion Loss Max is 0.25~0.50 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 60 W.

Product Details

Part Number	UIYDI1220A
Description	4.0 to 8.0 GHz Drop in Isolator

General Parameters

Frequency Range	4.0~8.0 GHz
Bandwidth Max	25%
Insertion Loss Max	0.25~0.50 dB
Isolation Min	18.0~23.0 dB
Forward Power	60 W
Reverse Power	5 W
VSWR Max	1.20~1.30
Impedance	50 Ω
Connector Type	ТАВ
Size	12×20×8 mm
Weight	I
Operating Temperature	-40~+85 °C
Storage Temperature	
ROHS Compliant	Yes

Outline Drawing (mm)

