

RF Solution offer a wide selection of Drop in Isolator for global customers. UIYDI8080A is a Drop in Isolator in Frequency Range of 10~55 MHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 20%, Insertion Loss Max is 1.20~5.00 dB and Isolation Min is 11.0~20.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 50 W.

Product Details

Part Number	UIYDI8080A
Description	10 to 55 MHz Drop in Isolator

General Parameters

FD	
Frequency Range	10~55 MHz
Bandwidth Max	20%
Insertion Loss Max	1.20~5.00 dB
Isolation Min	11.0~20.0 dB
Forward Power	50 W
Reverse Power	50 W
VSWR Max	1.25~1.80
Impedance	50 Ω
Connector Type	ТАВ
Size	80*80*28 mm
Weight	1
Operating Temperature	+10~+60 °C
Storage Temperature	/
ROHS Compliant	Yes



Outline Drawing (mm)

