



RF Solution offer a wide selection of Drop in Isolator for global customers. UIYDI4249A is a Drop in Isolator in Frequency Range of 200~1300 MHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 35%, Insertion Loss Max is 0.25~0.65 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 100/300 W.

Product Details

Part Number	UIYDI4249A
Description	200 to 1300 MHz Drop in Isolator

General Parameters

Frequency Range	200~1300 MHz
Bandwidth Max	35%
Insertion Loss Max	0.25~0.65 dB
Isolation Min	16.0~25.0 dB
Forward Power	100/300 W
Reverse Power	150 W
VSWR Max	1.15~1.40
Impedance	50 Ω
Connector Type	TAB
Size	42×49×13 mm
Weight	/
Operating Temperature	-30~+70 °C
Storage Temperature	/
ROHS Compliant	Yes

Outline Drawing (mm)

