



RF Solution offer a wide selection of Drop in Isolator for global customers. UIYDI100166A is a Drop in Isolator in Frequency Range of 70~900 MHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 20%, Insertion Loss Max is 0.80~1.20 dB and Isolation Min is 16.0~17.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 300/500 W.

Product Details

Part Number	UIYDI100166A
Description	70 to 900 MHz Drop in Isolator

General Parameters

Frequency Range	70~900 MHz
Bandwidth Max	20%
Insertion Loss Max	0.80~1.20 dB
Isolation Min	16.0~17.0 dB
Forward Power	300/500 W
Reverse Power	30/250 W
VSWR Max	1.40~1.45
Impedance	50 Ω
Connector Type	TAB
Size	100×160×40 mm
Weight	/
Operating Temperature	0~+70 °C
Storage Temperature	/
ROHS Compliant	Yes

Outline Drawing (mm)

