



RF Solution offer a wide selection of Drop in Isolator for global customers. UIYDI5663A is a Drop in Isolator in Frequency Range of 130~900 MHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 40%, Insertion Loss Max is 0.40~0.70 dB and Isolation Min is 16.0~23.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 300 W.

Product Details

Part Number	UIYDI5663A
Description	70 to 900 MHz Drop in Isolator

General Parameters

Frequency Range	130~900 MHz
Bandwidth Max	40%
Insertion Loss Max	0.40~0.70 dB
Isolation Min	16.0~23.0 dB
Forward Power	300 W
Reverse Power	150 W
VSWR Max	1.20~1.35
Impedance	50 Ω
Connector Type	TAB
Size	56×63.5×15 mm
Weight	/
Operating Temperature	-30~+70 °C
Storage Temperature	/
ROHS Compliant	Yes

Outline Drawing (mm)

