



RF Solution offer a wide selection of Coaxial Isolator for global customers. UIYCI1318A is a Coaxial Isolator in Frequency Range of 6.0~35.0 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 75%, Insertion Loss Max is 0.30~0.60 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 30/60 W.

Product Details

Part Number	UIYCI1318A
Description	6.0 to 35.0 GHz Coaxial Isolator

General Parameters

Frequency Range	6.0~35.0 GHz
Bandwidth Max	75%
Insertion Loss Max	0.30~0.60 dB
Isolation Min	18.0~23.0 dB
Forward Power	30/60 W
Reverse Power	5 W
VSWR Max	1.25~1.30
Impedance	50 Ω
Connector Type	SMA-F/SMA-M/2.92-F
Size	13*18*13.8 mm
Weight	/
Operating Temperature	-55~+85 °C
Storage Temperature	/
ROHS Compliant	Yes

Outline Drawing (mm)

