



RF Solution offer a wide selection of Coaxial Isolator for global customers. UIYCI4550A is a Coaxial Isolator in Frequency Range of  $250\sim1500$  MHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 30%, Insertion Loss Max is  $0.25\sim0.60$  dB and Isolation Min is  $16.0\sim25.0$  dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 100/300/400 W.

## **Product Details**

Part Number	UIYCI4550A
Description	250 to 1500 MHz Coaxial Isolator

## **General Parameters**

Frequency Range	250~1500 MHz
Bandwidth Max	30%
Insertion Loss Max	0.25~0.60 dB
Isolation Min	16.0~25.0 dB
Forward Power	100/300/400 W
Reverse Power	30 W
VSWR Max	1.15~1.30
Impedance	50 Ω
Connector Type	N-F/SMA-F
Size	45*50*24 mm
Weight	1
Operating Temperature	-30~+70 °C
Storage Temperature	1
ROHS Compliant	Yes

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## **Outline Drawing (mm)**

