



RF Solution offer a wide selection of Broadband Isolator for global customers. UIYBCI4550A is a Broadband Isolator in Frequency Range of 950~1450 MHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 100%, Insertion Loss Max is 0.60 dB and Isolation Min is 16.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 100/200 W.

Product Details

Part Number	UIYBCI4550A
Description	950 to 1450 MHz Broadband Isolator

General Parameters

Frequency Range	950~1450 MHz
Bandwidth Max	100%
Insertion Loss Max	0.60 dB
Isolation Min	16.0 dB
Forward Power	100/200 W
Reverse Power	30 W
VSWR Max	1.40
Impedance	50 Ω
Connector Type	SMA-F/N-F
Size	45×50×24 mm
Weight	/
Operating Temperature	-30~+70 °C
Storage Temperature	/
ROHS Compliant	Yes

Outline Drawing (mm)

