



RF Solution offer a wide selection of Microstrip Isolator for global customers. UIYMI44B is a Microstrip Isolator in Frequency Range of 24.0~40.0 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 15%, Insertion Loss Max is 0.7~0.90 dB and Isolation Min is 15.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 15 W.

## Product Details

Part Number	UIYMI44B
Description	22.0 to 32.0 GHz Microstrip Isolator

## General Parameters

Frequency Range	24.0~40.0 GHz
Bandwidth Max	15%
Insertion Loss Max	0.7~0.90 dB
Isolation Min	15.0 dB
Forward Power	15 W
Reverse Power	4 W
VSWR Max	1.40~1.50
Impedance	50 $\Omega$
Connector Type	Microstrip
Size	4×4.6×3 mm
Weight	/
Operating Temperature	-55~+85 °C
Storage Temperature	/
ROHS Compliant	Yes

## Outline Drawing (mm)

