



RF Solution offer a wide selection of Microstrip Isolator for global customers. UIYMI45B is a Microstrip Isolator in Frequency Range of 22.0~32.0 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 25%, Insertion Loss Max is 0.7 dB and Isolation Min is 17.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 2 W.

## Product Details

Part Number	UIYMI45B
Description	22.0 to 32.0 GHz Microstrip Isolator

## General Parameters

Frequency Range	22.0~32.0 GHz
Bandwidth Max	25%
Insertion Loss Max	0.7 dB
Isolation Min	17.0 dB
Forward Power	2 W
Reverse Power	2 W
VSWR Max	1.30
Impedance	50 $\Omega$
Connector Type	Microstrip
Size	4.5×5.5×3.5 mm
Weight	/
Operating Temperature	-55~+85 °C
Storage Temperature	/
ROHS Compliant	Yes

## Outline Drawing (mm)

