

8 to 12GHz – Microstrip Isolator

Design Features

- ◆ Can be in Dual Junction or Multi-Junction for higher isolation.
- ◆ High RF performance, ultra-competitive price.
- ◆ Military, space and commercial applications.
- ◆ Custom design available upon request.
- ◆ Support one year standard warranty.

RF Characteristics

Model Number	Freq. Range (GHz)	Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Forward Power(W)	Reverse Power(W)	Connector Type	Temp.(°C)
UIYBMI615A8T12	8.0 ~ 12.0	0.6	18	1.35	10	3	Microstrip	-55 ~ +85
<p>2 Listed are specific frequency ranges and tailor-made ranges are available.</p> <p>2 Please provide the information below when inquiring and mark * is required.</p> <p>* 1. The specific frequency ranges</p> <p>* 2. Power handling (Forward, Reverse, Peak, etc.)</p> <p>* 3. Other special requests (Insertion Loss, Isolation, VSWR, Temperature, Dimension etc.)</p>								

Mechanical Drawing

