



8 to 12GHz – Dual Junction Drop in 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.

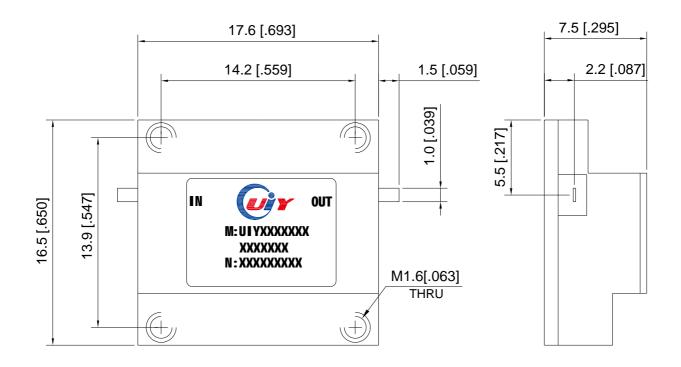
RF Characteristics

Model Number	Freq. Range (GHz)	Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Forward Power(W)	Reverse Power(W)	Connector Type	Temp.(°C)
UIYBDI1716A8T12	8.0 ~ 12.0	1.0	36	1.3	30	5	TAB	-55 ~ +85

Listed are specific frequency ranges and tailor-made ranges are available.
Please provide the information below when inquiring and mark * is must

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 - * 1. The specific frequency ranges
 - * 2. Power handling (Forward, Reverse, Peak, etc.)
 - 3. Other special requests (Insertion Loss, Isolation, VSWR, Temperature, Dimension etc.)

Mechanical Drawing



Unit: mm/ inch, General part tolerance is ±2% unless otherwise stated.

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