



22 to 33GHz – Coaxial Isolator

Design Features

- Can be dual junction or multiple for high 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)	lsolation Min(dB)	VSWR Max	Forward Power(W)	Reverse Power(W)	Connector Type	Temp.(°C)
UIYBCI1326B22T33KF	22.0 ~ 33.0	1.3	16	1.5	10	2	2.92mm-F	+25±5
		1.6	15	1.6				-45 ~ +85
UIYBCI1326B22T33KMTKF	22.0 ~ 33.0	1.3	16	1.5	10	2	2.92mm-M to 2.92mm-F	+25±5
		1.6	15	1.6				-45 ~ +85

Listed are specific frequency ranges and tailor-made ranges are available. 2

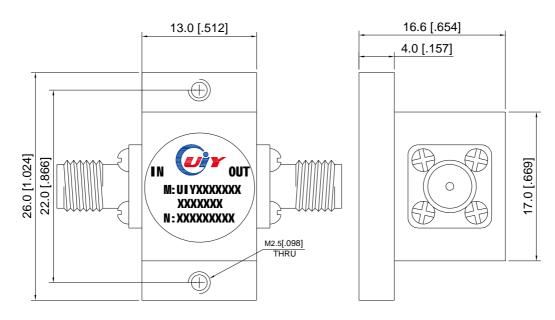
Please provide the information below when inquiring and mark * is required.

* 1. The specific frequency ranges

- * 2. Power handling (Forward, Reverse, Peak, etc.)
- * 3. Connect type (SMA Male/ Female, N Male/ Female, etc.)

4. Other special request if have (Insertion Loss, Isolation, VSWR, Temperature, Dimension, etc.)

Mechanical Drawing



Unit: mm/ inch, General part tolerance is ±2% unless otherwise stated. No. 8, Lane 1, Xintun East Zone, Longgang District, Shenzhen 518172, China. Tel: +86-755-83748888 +86-755-25999990 Fax: +86-755-25999959

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