



2 to 4GHz – 500W Coaxial Circulator

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.

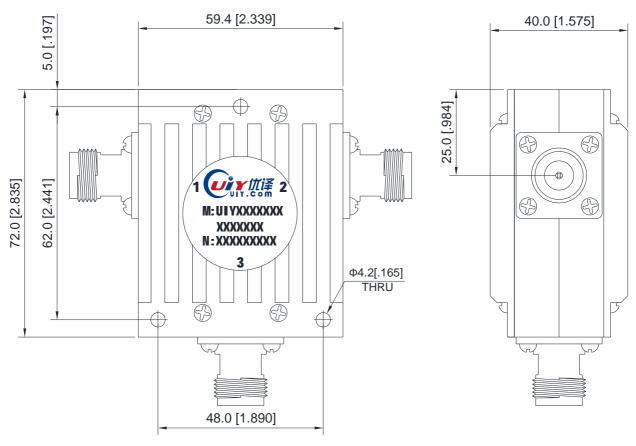
RF Characteristics

Model Number	Freq. Range (GHz)	Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Forward Power(W)	Reverse Power(W)	Connector Type	Temp.(°C)
UIYBCC5972A2T4NF	2.0 ~ 4.0	0.6	16	1.4	500	500	N-F	+10 ~ +60

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 requests (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

Web: www.uiy.com E-mail: sales@uiy.com

Ver. 5.2