



130 to 180MHz – 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.

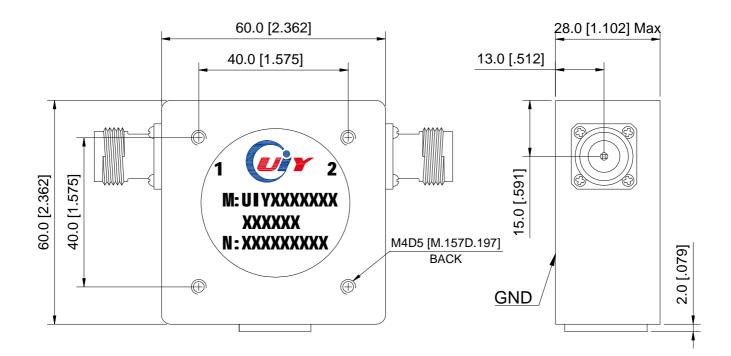
RF Characteristics

Model Number	Freq. Range (MHz)	Insertion Loss Max(dB)	Isolation Min(dB)	VSWR Max	Forward Power(W)	Reverse Power(W)	Connector Type	Temp.(°C)
UIYBCI6060C130T180NF	130 ~ 180	0.8	18	1.3	100	30	N-F	-20 ~ +70
UIYBCI6060C130T180NMTNF	130 ~ 180	0.8	18	1.3	100	30	N-M to N-F	-20 ~ +70

Listed are specific frequency ranges and tailor-made ranges are available. 2 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 ±0.2mm unless otherwise stated.