



1225 to 1875MHz – Drop in Circulator

Design Features

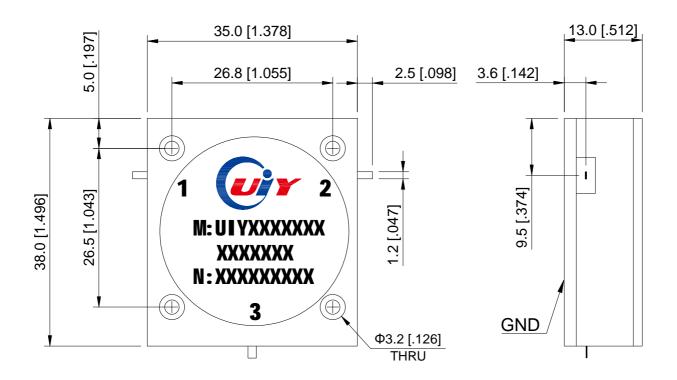
- Can be in Dual Junction or Multi-Junction for higher isolation.
- High RF performance, ultra-competitive price.
- Military, space and commercial applications.
- Custom design available upon request.
- Support one year standard warranty.

RF Characteristics

| Model Number | Freq. Range (MHz) | Insertion Loss Max(dB) | Isolation Min(dB) | VSWR Max | Forward Power(W) | Reverse Power(W) | Connector Type | Temp.(°C) |
|---|----------------------|---------------------------|----------------------|-------------|---------------------|---------------------|-------------------|-----------|
| UIYBDC3538E1225T1875 | 1225 ~ 1875 | 0.6 | 16 | 1.4 | 300 | 300 | TAB | 0 ~ +70 |
| Listed are specific frequency ranges and tailor-made ranges are available. Please provide the information below when inquiring and mark * is required. | | | | | | | | |

- Please provide the information below when inquiring and mark * is required.
 - * 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 ±0.2mm unless otherwise stated.VenNo. 8, Lane 1, Xintun East Zone, Longgang District, Shenzhen 518172, China.Web: www.uiy.comTel: +86-755-83748888+86-755-25999990Fax: +86-755-25999959E-mail: sales@uiy.com

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