**130 to 180MHz – Drop in Circulator**

**Design Features**
- Can be dual junction even three for high isolation.
- High RF performance, ultra-competitive price.
- Military, space and commercial applications.
- Custom design available upon request.
- Guaranteed for one year standard.

**RF Characteristics**

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Freq. Range (MHz)</th>
<th>Insertion Loss Max(dB)</th>
<th>Isolation Min(dB)</th>
<th>VSWR Max</th>
<th>Forward Power(W)</th>
<th>Reverse Power(W)</th>
<th>Connector Type</th>
<th>Temp.(°C)</th>
</tr>
</thead>
<tbody>
<tr>
<td>UIYBDC6060C130T180</td>
<td>130 ~ 180</td>
<td>0.8</td>
<td>18</td>
<td>1.3</td>
<td>100</td>
<td>100</td>
<td>TAB</td>
<td>-20 ~ +70</td>
</tr>
</tbody>
</table>

≤ List are specify frequency range and other ranges available.
≤ Please enter below information when inquiry and mark * is must.
  * 1. The specific frequency range
  * 2. Power handling (Forward, Reverse, Peak, etc.)
  * 3. 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.

---

Tel: +86-755-83748888 +86-755-25999990 Fax: +86-755-25999959 E-mail: sales@uiy.com