225 to 400MHz – Drop in Isolator

Design Features

◆ Can be dual junction even three for high isolation.
◆ 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>UIYBDI6075F225T400</td>
<td>225 ~ 400</td>
<td>0.8</td>
<td>18</td>
<td>1.3</td>
<td>160</td>
<td>100</td>
<td>TAB</td>
<td>0 ~ +60</td>
</tr>
<tr>
<td></td>
<td></td>
<td>1.0</td>
<td>16</td>
<td>1.4</td>
<td></td>
<td></td>
<td></td>
<td>-40 ~ +85</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