**RoHS Compliance**

**ITEM** | **SPECIFICATIONS**
--- | ---
Frequency Range(MHz) | 150–600
Coupling(dB) | 10
Insertion Loss(dB) | 1.0 Max
Flatness(dB) | ±1.3
Return Loss(dB) | 19 Min
Directivity | 20 Min
Peak Power(W) | 20 Min
Average Power(W) | 10 Min
PIM(dBc) | 150 Min @ 2x43dBm
Impedance(Ω) | 50
Temperature(℃) | -30~+60
Connector | N Female
Notes | 

**MATERIAL:** Passivated Aluminum

**SURFACE TREATMENT:**

**DESCRIPTION:** Directional Coupler

**DIMENSIONS:**

<table>
<thead>
<tr>
<th>Unit</th>
<th>Tolerance</th>
<th>Liner</th>
<th>Angular</th>
</tr>
</thead>
<tbody>
<tr>
<td>mm/inch</td>
<td>±0.25</td>
<td>±0.5°</td>
<td></td>
</tr>
</tbody>
</table>

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