### SPECIFICATIONS

<table>
<thead>
<tr>
<th>Part's Number</th>
<th>JIS27K0T31K0G0</th>
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<tbody>
<tr>
<td>Frequency(GHz)</td>
<td>27.00~31.00</td>
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</tbody>
</table>

**Direction**

- Insertion Loss(dB)MAX: 1.2
- Isolation(dB)MIN: 15.0
- Return Loss(dB)MIN: 15.2
- 3rd IMD(dBc)MAX: 

**Power FWD/REV/PK(Watt)**

- 0.5/0.5/-

**Operating Temperature(°C)**

- -40~+70

**Storage Temperature(°C)**

- 

**2nd/3rd Harmonic(dBc)**

- 

**Termination/Attenuator(Watt/dB)**

- 1

**Tab(W×LG×THK)(mm[Inch])**

- Additional

**Notes**

- CONNECTOR TYPE: GWB

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**JQL Electronic Inc**

**MATERIAL:**

- JIS27K0T31K0G0

**SURFACE TREATMENT:**

- 

**DESCRIPTION:**

- MICROSTRIP ISOLATOR

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