## Product Classification

<table>
<thead>
<tr>
<th>Regional Availability</th>
<th>Asia</th>
<th>Australia/New Zealand</th>
<th>EMEA</th>
<th>Latin America</th>
<th>North America</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Product Type</strong></td>
<td><strong>Termination Load</strong></td>
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</tbody>
</table>

## General Specifications

<table>
<thead>
<tr>
<th><strong>Device Type</strong></th>
<th>Termination Load</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Application</strong></td>
<td>Indoor</td>
</tr>
<tr>
<td><strong>Color</strong></td>
<td>Silver</td>
</tr>
<tr>
<td><strong>Inner Contact Plating</strong></td>
<td>Silver</td>
</tr>
<tr>
<td><strong>Interface</strong></td>
<td>4.3-10 Female</td>
</tr>
<tr>
<td><strong>Outer Contact Plating</strong></td>
<td>Trimetal</td>
</tr>
</tbody>
</table>

### Dimensions

- **Length**: 141 mm | 5.551 in
- **Diameter, maximum**: 44 mm | 1.732 in

### Electrical Specifications

- **3rd Order IMD**: -165 dBc
- **3rd Order IMD Test Method**: Two +40 dBm carriers
- **Average Power, maximum**: 10 W
- **Impedance**: 50 ohm
- **Operating Frequency Band**: 340 – 6000 MHz
- **VSWR at Frequency Band**: 1.2:1 @ 555–2700 MHz | 1.3:1 @ 2700–6000 MHz | 1.4 @ 340–555 MHz

## Environmental Specifications

Environmental Specifications
Operating Temperature: -25 °C to +50 °C (-13 °F to +122 °F)
Relative Humidity: Up to 100%

Packaging and Weights:
- Height, packed: 65 mm | 2.559 in
- Width, packed: 85 mm | 3.346 in
- Length, packed: 200 mm | 7.874 in
- Weight, gross: 0.6 kg | 1.323 lb
- Weight, net: 0.52 kg | 1.146 lb

Regulatory Compliance/Certifications:
- Classification: Designed, manufactured and/or distributed under this quality management system