Termination Load, 0–6000 MHz

Product Classification

**Regional Availability**

- Asia
- Australia/New Zealand
- EMEA
- Latin America
- North America

**Product Type**

Termination Load

General Specifications

**Device Type**

Termination Load

**Application**

Indoor/Outdoor

**Color**

Black

**Inner Contact Plating**

Silver

**Interface**

4.3-10 Male

**Outer Contact Plating**

Trimetal

**Dimensions**

- **Length**: 38 mm | 1.496 in
- **Diameter, maximum**: 20 mm | 0.787 in

**Electrical Specifications**

- **Average Power at Temperature**: 1.7 W @ 60 °C
- **Average Power, maximum**: 2 W
- **Impedance**: 50 ohm
- **Operating Frequency Band**: 0 – 6000 MHz
- **VSWR**: 1.15

Derating Curve
Environmental Specifications

**Operating Temperature**  
-35 °C to +50 °C (-31 °F to +122 °F)

**Relative Humidity**  
Up to 100%

**Ingress Protection Test Method**  
IEC 60529:2001, IP65

Packaging and Weights

| Height, packed | 68 mm | 2.677 in |
| Width, packed  | 53 mm | 2.087 in |
| Length, packed | 58 mm | 2.283 in |
| Weight, gross  | 0.08 kg | 0.176 lb |
| Weight, net    | 0.06 kg | 0.132 lb |

Regulatory Compliance/Certifications

<table>
<thead>
<tr>
<th>Agency</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHINA-ROHS</td>
<td>Above maximum concentration value</td>
</tr>
<tr>
<td>ISO 9001:2015</td>
<td>Designed, manufactured and/or distributed under this quality management system</td>
</tr>
<tr>
<td>ROHS</td>
<td>Compliant/Exempted</td>
</tr>
<tr>
<td>UK-ROHS</td>
<td>Compliant/Exempted</td>
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