HomeConnect® Inline Attenuator, F-m/F-f, 4 dB

Product Classification

Product Type: Coax attenuator
Product Brand: HomeConnect®

General Specifications

Device Type: Attenuator
Application: Reduces RF signal levels by a specific value

Dimensions

Contact Pin Diameter: 0.813 mm | 0.032 in
Contact Pin Diameter Tolerance: ±0.002 in

Electrical Specifications

Insertion Loss: 4 dB
Return Loss, input, minimum: 25 dB
Return Loss, output, minimum: 25 dB
Frequency Response: ±0.25 dB
Operating Frequency Band: 0 – 1800 MHz

Material Specifications

Material Type: Brass
Plating: Nickel

Environmental Specifications

Operating Temperature: -40 °C to +60 °C (-40 °F to +140 °F)
### Safety Standard

<table>
<thead>
<tr>
<th>Agency</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>CE</td>
<td>EN 60728-4</td>
</tr>
</tbody>
</table>

### Packaging and Weights

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height, packed</td>
<td>241.3 mm</td>
</tr>
<tr>
<td>Width, packed</td>
<td>241.3 mm</td>
</tr>
<tr>
<td>Length, packed</td>
<td>342.9 mm</td>
</tr>
<tr>
<td>Carton Quantity</td>
<td>2000</td>
</tr>
<tr>
<td>Weight, gross</td>
<td>2.54 kg</td>
</tr>
</tbody>
</table>

### Regulatory Compliance/Certifications

- **Agency**
  - CHINA-ROHS
  - ISO 9001:2015
  - REACH-SVHC
  - ROHS

- **Classification**
  - Below maximum concentration value
  - Designed, manufactured and/or distributed under this quality management system
  - Compliant as per SVHC revision on www.commscope.com/ProductCompliance
  - Compliant