



Features

- DC to 4 GHz
- Terminal for lead attachment
- Low VSWR
- Aluminum Nitride ceramic

Applications

- Drop in isolators
- RF amplifiers

CHF1206CNT Series 20 W Power RF Chip Termination

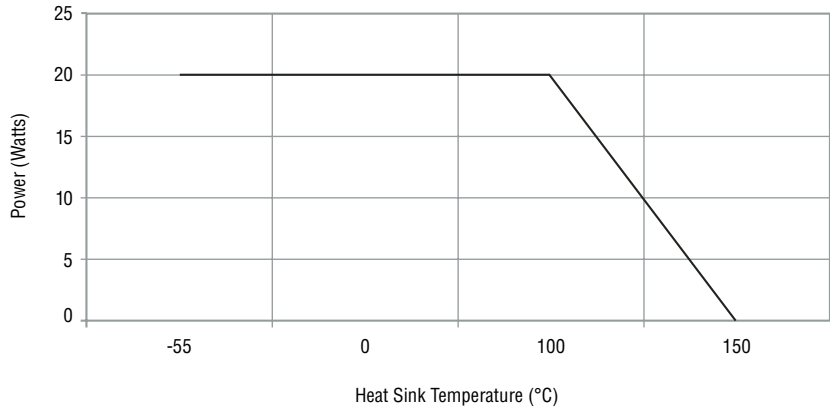
General Specifications

Substrate.....ALN
 Resistive Film.....Thick Film
 Resistance.....50 Ω
 Tolerance.....±5 %
 Packaging.....100 pcs./bag

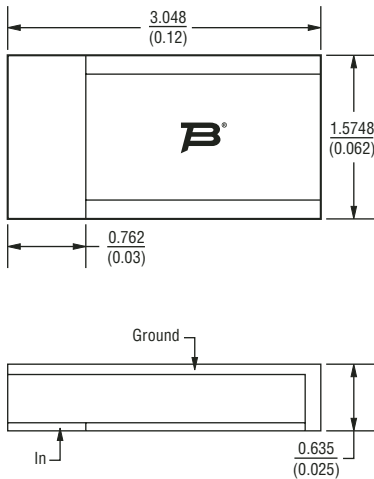
Absolute Ratings

Power.....20 W
 Frequency.....DC-4 GHz
 VSWR.....1.25 Maximum

Characteristic Curve



Product Dimensions



DIMENSIONS = $\frac{\text{MILLIMETERS}}{\text{(INCHES)}}$



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How To Order

CHF 1206 C N T 500 L W

Model _____
 Size _____
 Version _____
 Substrate _____
 Mount _____
 T = Tab
 Value _____
 500 = 50 Ohm
 Function _____
 L = Termination
 Finish _____
 W = Sn
 X = Ni Au

*RoHS Directive 2002/95/EC Jan 27 2003, including Annex
 Specifications are subject to change without notice.
 Customers should verify actual device performance in their specific applications.