

Features

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



This series is currently available but not recommended for new designs.

Applications

- Drop in isolators
- RF amplifiers

CHF1206CNT Series 20 W Power RF Chip Termination

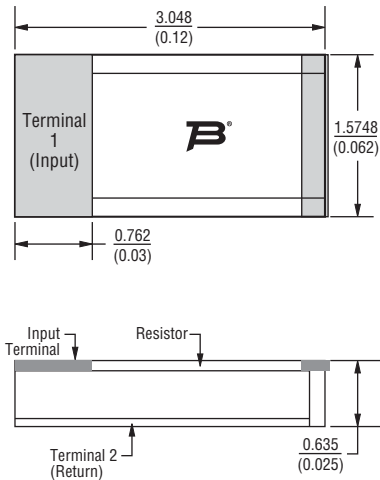
General Specifications

SubstrateALN
 Resistive FilmThick Film
 Resistance 50 Ω
 Tolerance ±5 %
 Packaging 100 pcs./bag

Absolute Ratings

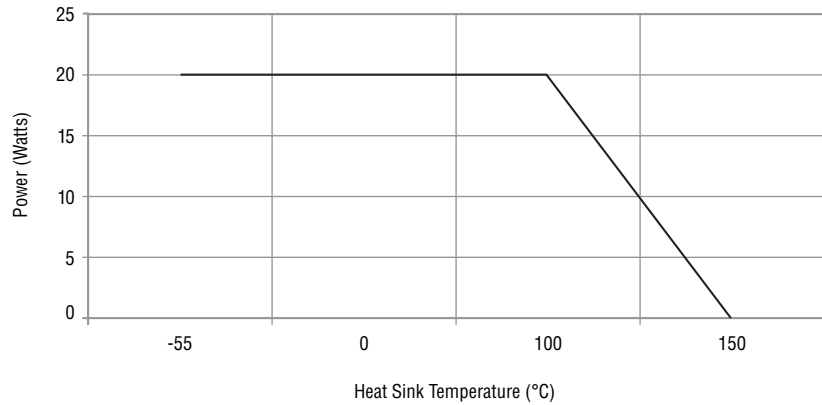
Power20 W
 Frequency DC-4 GHz
 VSWR 1.25 Maximum

Product Dimensions



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

Characteristic Curve



How to Order

CHF 1206 C N T 500 L W

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

X-ON Electronics

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