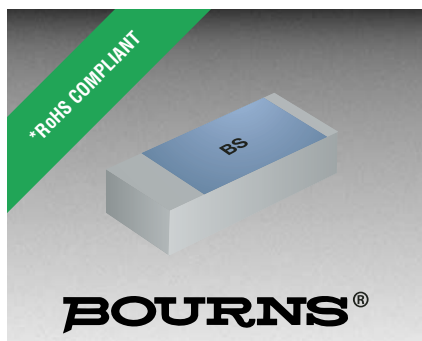




Features

- 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

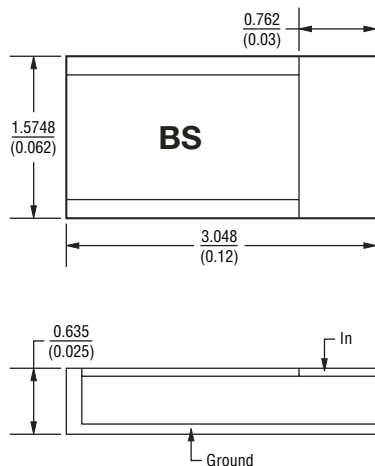
Substrate.....ALN
Resistive Film.....Thick Film
Terminals.....PtAg*
Resistance.....50 Ω
Tolerance..... $\pm 5\%$
Packaging.....100 pcs./bag

Absolute Ratings

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

*Default, other finish options available (see How to Order section).

Product Dimensions



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



Reliable Electronic Solutions

Asia-Pacific:

Tel: +886-2 2562-4117
Fax: +886-2 2562-4116

Europe:

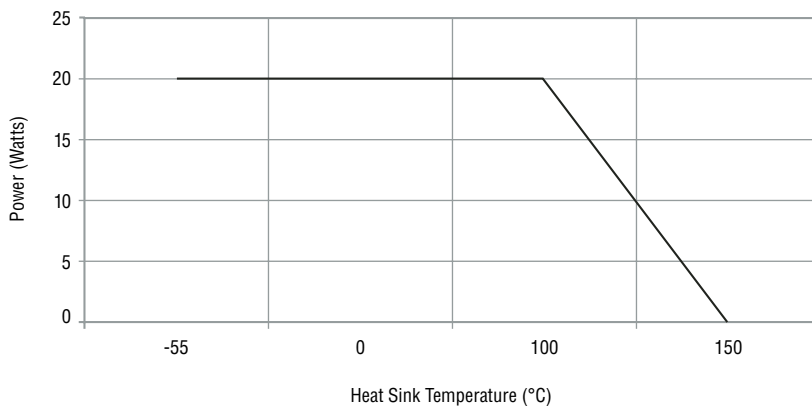
Tel: +41-41 768 5555
Fax: +41-41 768 5510

The Americas:

Tel: +1-951 781-5500
Fax: +1-951 781-5700

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Characteristic Curve



How To Order

CHF 1206 C N T 500 L Y

Model _____
Size _____
Version _____
Substrate _____
Mount _____
 T = Tab
Value _____
 500 = 50 Ohm
Function _____
 L = Termination
Finish _____
 Y = Pt Ag (Default)
 Z = Sn Pb
 X = Ni Au