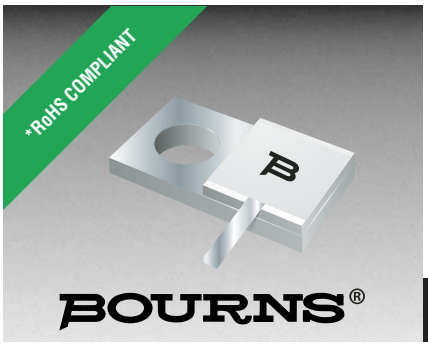


Features

- DC to 4 GHz
- Flanged model
- Low VSWR

Applications

- High power RF transmission

CHF5225CAF Series 20 W Power RF Flanged Chip Termination

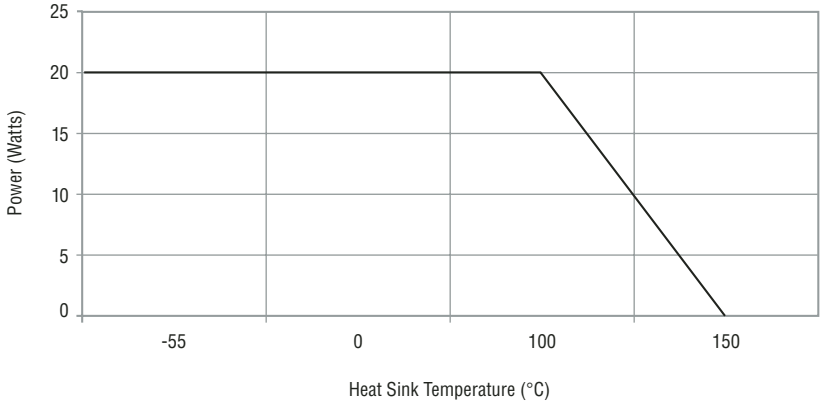
General Specifications

Substrate.....Alumina
Resistive Film.....Thick Film
Tab.....Ag
Protection.....Epoxy
Tab Attachment
.....Brazed with Epoxy Encapsulation
Mounting Flange .....Cu plated with Ni
Resistance.....50 Ω
Tolerance.....±5 %
Packaging .....100 pcs./tray

Absolute Ratings

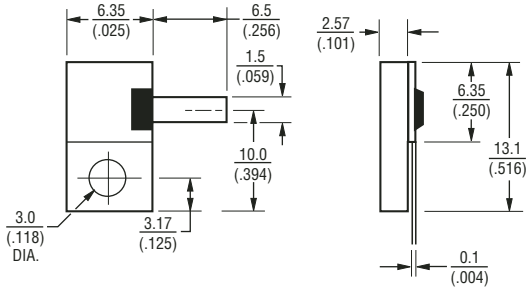
Power.....20 W
Frequency .....4.0 GHz
VSWR.....1.2 Maximum

Characteristic Curve

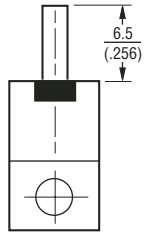


Product Dimensions

Version C



Version D



DIMENSIONS = MILLIMETERS / (INCHES)

How To Order

CHF 5225 C A F 500 L

- Model
- Size
- Version
- Substrate
- Mount
  F = Flange
- Value
  500 = 50 Ohm
- Function
  L = Termination

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*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.