

### Features

Low VSWR

DC to 3.0 GHz
Flanged model

Beryllium Oxide ceramic

This series is obsolete and not recommended for new designs.

## **Applications**

- High power RF transmission
- Power Dividers/Combiners

# CHF9838CBF Series 250 W Stripline Termination and Resistor

#### **General Specifications**

Substrate	Beo
Resistive Film	
Tab	Ag
Cover Substrate	AL203
Mounting Flange	Cu plated with Ni
Resistance 12.5, 25,	50 or 100 ohms
Tolerance	±5 %
Capacitance (Resistor C	Only)4.1 pF
Packaging	60 pcs./tray

#### Absolute Ratings

Power	250 W
Frequency	3.0 GHz
VSWR	





#### How To Order



R = Resistor

#### REV. 12/15

\*RoHS Directive 2002/95/EC Jan. 27, 2003 including annex and RoHS Recast 2011/65/EU June 8, 2011. Specifications are subject to change without notice. The device characteristics and parameters in this data sheet can and do vary in different applications and actual device performance may vary over time. Users should verify actual device performance in their specific applications.