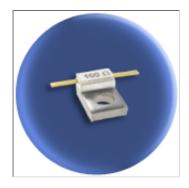
# Component General, Inc.

## P/N: CBR-10-1



#### Derating Curve 120 Power 100 20 Rated 60 40 Ы 20 52 o, 25 50 75 100 125 150 Base Temperature (Deg. Centigrade)

**Stripline Base Mounted Resistors** 

#### Mechanical Specifications

Beryllium Oxide Ceramic.

Alumina Ceramic.

#### **Electrical Specifications**

#### Resistance Value:

Part Dimensions

10 -  $1000\;\Omega$  or as required. Other values available upon request.

#### Frequency Range:

DC - 4.0 GHz

### Standard Resistance Tolerance:

± 5% Other tolerances available upon request.

## Thickness 0.004" ± 0.002".

#### Heat Sink:

G-45204.

Covers:

Substrate:

Contact:

Copper, Nickel Plated per QQ-N-290.

Length: 0.125" Min., Width: 0.040",

Beryllium Copper, Gold Plated per MIL-

#### **Tolerance:**

± 0.010" unless specified.



Note: The use of thermal mounting compound is recommended.

