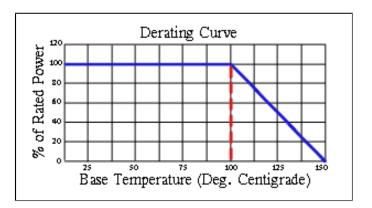
# Component General, Inc.

#### P/N: CBR-50-1

### Stripline Base Mounted Resistors



#### Mechanical Specifications

#### Covers:

Alumina Ceramic.

#### Substrate:

Beryllium Oxide Ceramic.

#### **Contact:**

Beryllium Copper, Gold Plated per MIL-G-45204.

Length: 0.125" Min., Width: 0.120", Thickness 0.004" ± 0.002".

#### **Heat Sink:**

Copper, Nickel Plated per QQ-N-290.

#### **Tolerance:**

± 0.010" unless specified.



Note: The use of thermal mounting compound is recommended.

#### **Electrical Specifications**

#### **Resistance Value:**

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

#### **Standard Resistance Tolerance:**

± 5% Other tolerances available upon request.

## Frequency Range:

DC - 1.0 GHz

#### **Part Dimensions**

