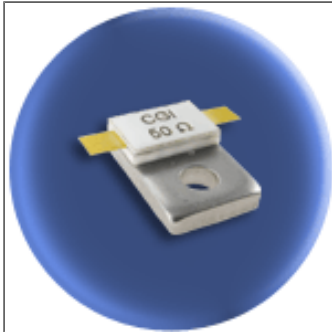


# Component General, Inc.

P/N: CBR-50-3

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"  $\pm$  0.002".

### Heat Sink:

Copper, Nickel Plated per QQ-N-290.

### Tolerance:

$\pm$  0.010" unless specified.

## Electrical Specifications

### Resistance Value:

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

### Frequency Range:

DC - 1.0 GHz

### Standard Resistance Tolerance:

$\pm$  5% Other tolerances available upon request.

## Part Dimensions



Note: The use of thermal mounting compound is recommended.

