

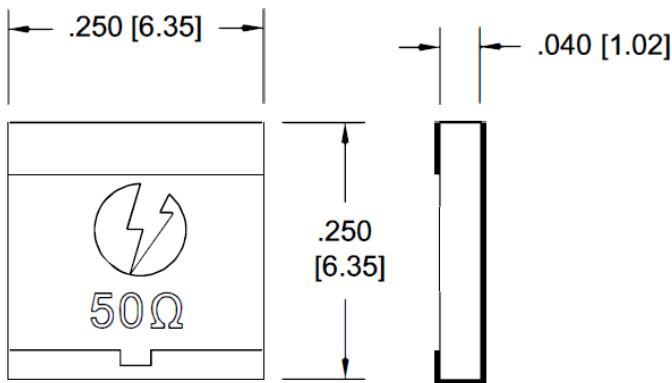
Model: CA0ZGBT80
Legacy Model: ANC250-25080G

Technical Specifications

| Parameter | Value |
|----------------------|--|
| <i>Electrical</i> | |
| Frequency Range | DC – 1.0 GHz |
| Ohm Value | 50 ±5% Ohms (standard) |
| Power (CW) | 80 Watts |
| VSWR | 1.25:1 typ., 1.35:1 max. |
| <i>Mechanical</i> | |
| Substrate | Aluminum Nitride |
| Solderable Terminals | Silver (see how to order for tinning options) |
| Terminal Type | One end wrap around |

Model Number: CA00GBT8050R0J shown

Tolerance: .XXX = ±.010



*Dimensions are for substrate only and do not include terminal thickness or optional tinning thickness.

**Dimensions in brackets are expressed in millimeters and are for reference only.

How To Order

CA00GBT80XXXXY

Terminal Options
 0 = Silver over Nickel
 T = Tin Lead Solder
 H = Lead Free Solder

Tolerance
 G = ±2%
 J = ±5% (standard)

Ohm Value
 50R0 = 50 Ohms
 1000 = 100 Ohms
 (Other values available)

Ordering Example:

Model Number: CA0TGBT8050R0G
 50 Ohms, ±2%, Tinned
 One end wrap around