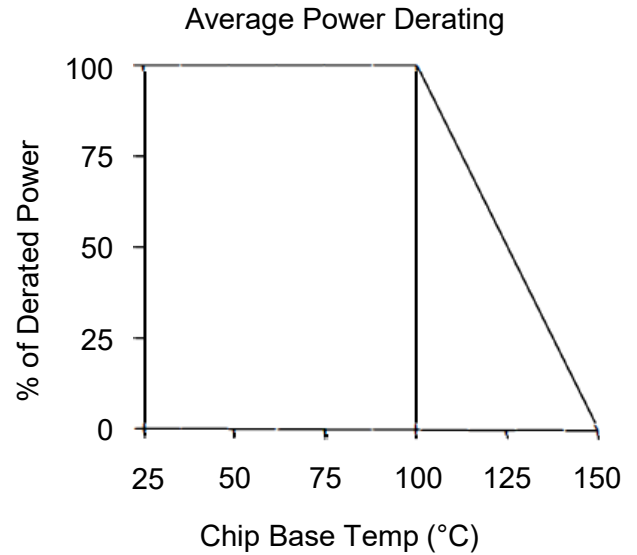


Technical Specifications

Model: CA00ZBT0150R0G
Legacy Model: ANC250-250BZ-50R0G

Parameter	Value
Electrical	
Frequency Range	DC – 2 GHz
Standard Ohm Value	50 Ohms $\pm 2\%$
Power Rating*	16 Watts max.
VSWR	1.25:1 max.
Operating Temp. Range	-55°C to +150°C
Return Loss	>30dB @ 1 GHz
Mechanical	
Substrate	Aluminum Nitride
Resistor Material	Proprietary Thin Film
Terminal Finish	Silver

* Assumes 100°C max. temperature of mounting surface.


Model Number: CA00ZBT0150R0G shown

 Tolerance: .XXX = ± 0.010

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

