

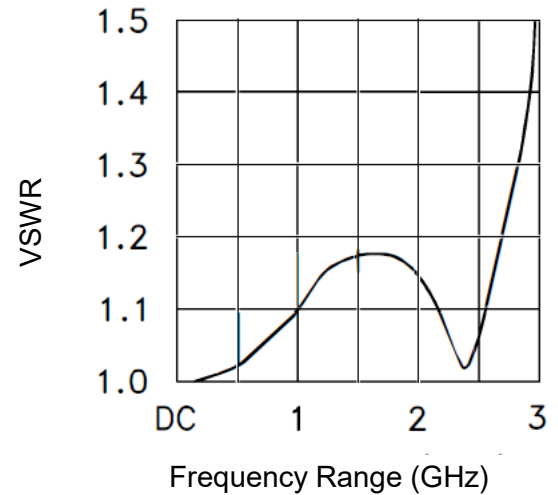
Technical Specifications

Model: CA00GAW0250R0G
Legacy Model: ANC375-375AG1-50R0G

Parameter	Value
Electrical	
Frequency Range	DC – 2.7 GHz
Resistance	50 Ohms $\pm 2\%$
Power Handling*	250 Watts Average <i>Derated linearity to 0 watt @ +150°C</i>
VSWR	1.35:1 max.
Operating Temp. Range	-55°C to +150°C
Mechanical	
Substrate	Aluminum Nitride
Resistor Material	Proprietary Thin Film
Terminal Finish	Silver

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

Typical Performance



Model Number: CA00GAW0250R0G shown

Tolerance: .XXX = ± 0.010

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

