

RF Power

RoHS Compliant

Model 250250-4AA20

Surface Mount Attenuator 8 Watts



General Specifications

Resistive Element Thick film

SubstrateBeryllium oxide ceramicTerminals:Matte Tin over Nickel

Electrical Specifications

Attenuation Range: 20 dB ±0.75 dB Frequency Range; DC – 2.5 GHz 8 Watts

VSWR 1.25:1

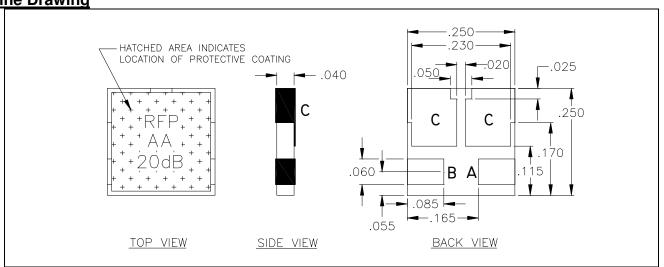
Note: Tolerance is ±0.010", unless otherwise specified. Designed to meet of exceed applicable portions of MIL-E-5400. Operating temperature is -55°C to 150°C (see chart for derating temperatures). All dimensions in inches.

Specifications subject to change with out notice.

Features:

- DC –2.5 GHz
- 8 Watts
- BeO Ceramic
- Non-Nichrome Resistive Element
- Low VSWR
- 100% Tested
- RoHS Compliant

Outline Drawing



250250-4AA20 (097) Rev A



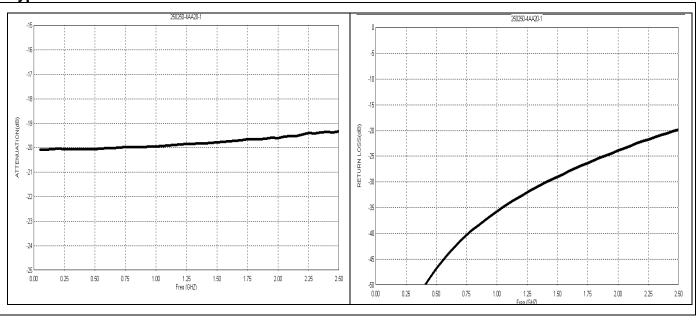


Available on Tape and Reel For Pick and Place Manufacturing. USA/Canada: (315) 432-8909 Toll Free: (800) 544-2414 Europe: +44 2392-232392



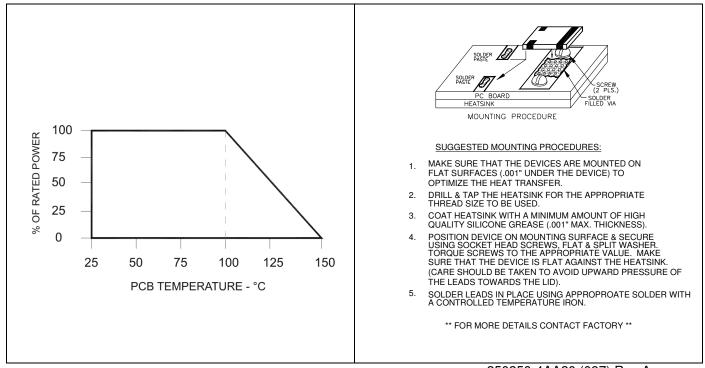


Typical Performance:



Power De-rating:

Mounting Footprint and Procedure:



250250-4AA20 (097) Rev A

USA/Canada: Toll Free: Europe: (315) 432-8909 (800) 544-2414 +44 2392-232392

Available on Tape and Reel For Pick and Place Manufacturing.

