





Model RFP-250-200RM-S

Flanged Resistors 250 Watts, 200Ω



General Specifications

Resistive Element Thick film

Substrate Beryllium oxide ceramic

Cover Alumina ceramic

Mounting flange Copper, nickel plated per QQ-N-290

Leads 99% pure silver (.005" thick)

Features:

- DC 2.0 GHz
- 250 Watts
- BeO Ceramic
- Non-Nichrome Resistive Element
- Welded Silver Leads
- Low VSWR
- 100% Tested
- RoHS Compliant

Electrical Specifications

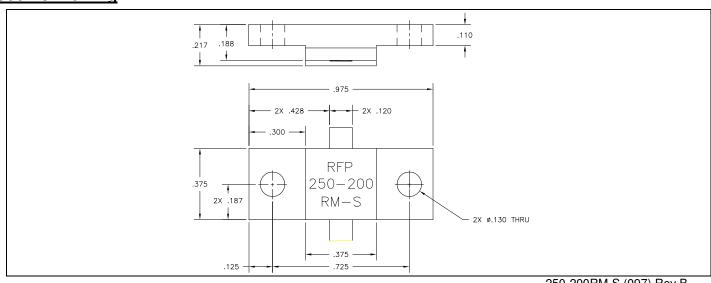
Resistance Range: $200 \text{ ohms}, \pm 5\%$ Frequency Range;DC - 2.0 GHzPower:250 WattsCapacitance3.3 pF

Tolerance is ± 0.010 ", unless otherwise specified. Designed to meet of exceed applicable portions of MIL-E-5400. Operating temperature is -55 $^{\circ}$ C to 150 $^{\circ}$ C (see chart for derating temperatures).

All dimensions in inches.

Specifications subject to change with out notice.

Outline Drawing



250-200RM-S (097) Rev B





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

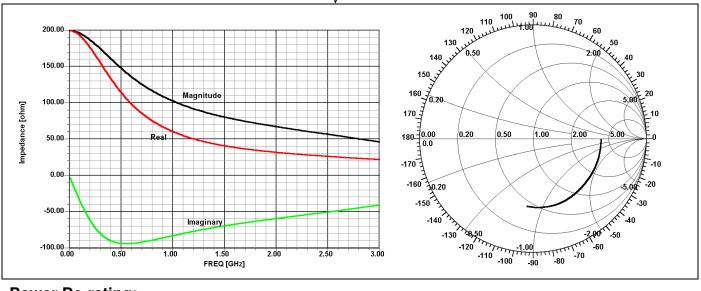
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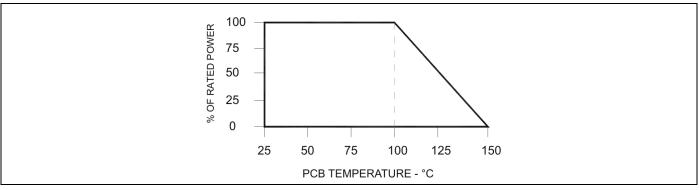
Typical Performance:



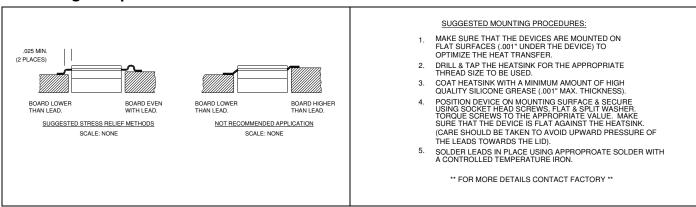




Power De-rating:



Mounting Footprint and Procedure:



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