

Model RFP-250-200RM-S

RoHS Compliant

Flanged Resistors 250 Watts, 200Ω

(800) 544-2414

Europe:

+44 2392-232392



Power

Features:

- DC 2.0 GHz •
- 250 Watts .
- **BeO Ceramic** •
- **Non-Nichrome Resistive** • Element

What'll we think of next?

- Welded Silver Leads .
- Low VSWR
- 100% Tested
- **RoHS Compliant** •

Outline Drawing

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) |

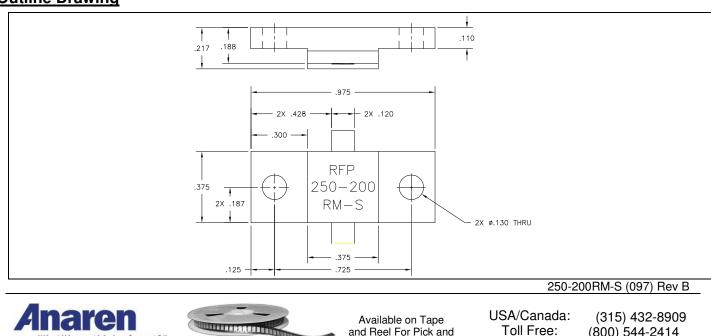
Electrical Specifications

| Resistance Range: | 200 ohms, ± 5% |
|--|----------------|
| Frequency Range; | DC – 2.0 GHz |
| Power: | 250 Watts |
| Capacitance | 3.3 pF |
| Televence is 10.010" upless otherwise encodied. Designed to meet of evened | |

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).

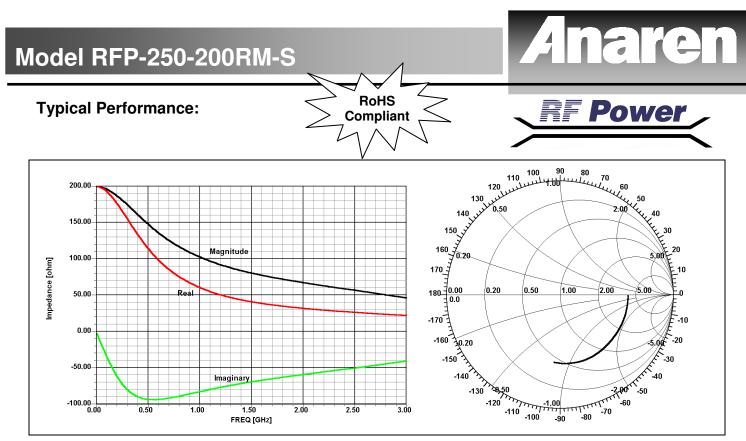
All dimensions in inches.

Specifications subject to change with out notice.

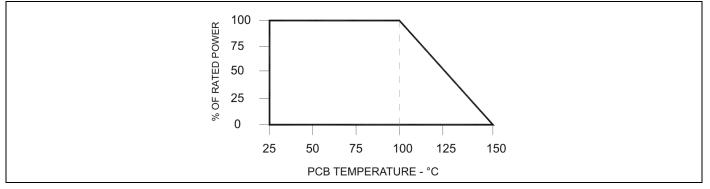


and Reel For Pick and

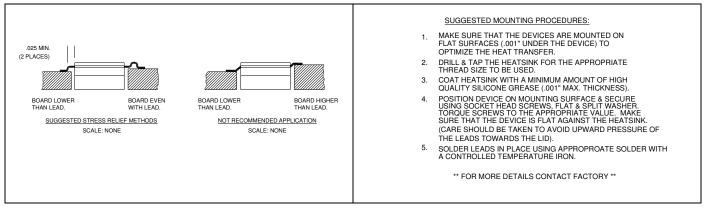
Place Manufacturing.



Power De-rating:



Mounting Footprint and Procedure:



250-200RM-S (097) Rev B

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

Available on Tape and Reel For Pick and Place Manufacturing.

