

Flanged Resistors 400 Watts



Power

Features:

- DC 500 MHz
- 400 Watts
- BeO Ceramic
- Non-Nichrome Resistive
 Element
- Welded Silver Leads
- 100% Tested

Outline Drawing



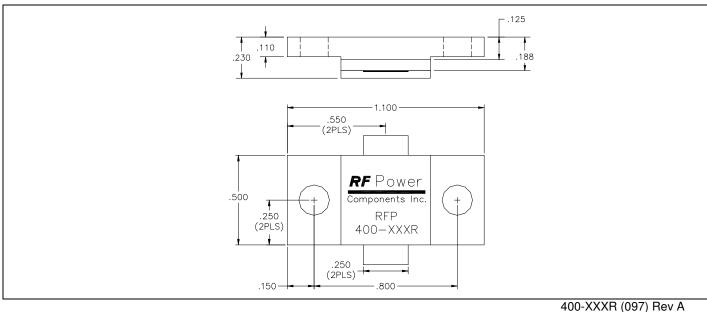
Resistive Element	Thick film
Substrate	Beryllium oxide ceramic
Cover	Alumina ceramic
Mounting flange	Copper, nickel plated per QQ-N-290
Leads	99% pure silver (.005" thick)

Electrical Specifications

Resistance Range:	See Chart
Frequency Range;	DC – 0.50 GHz
Power:	400 Watts
Capacitance:	See Chart

Tolerance is $\pm 0.010^{\circ}$, unless otherwise specified. Designed to meet of exceed applicable portions of MIL-E-5400. Operating temperature is -55°C to 155°C (see chart for derating temperatures). All dimensions in inches.

Specifications subject to change with out notice.





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

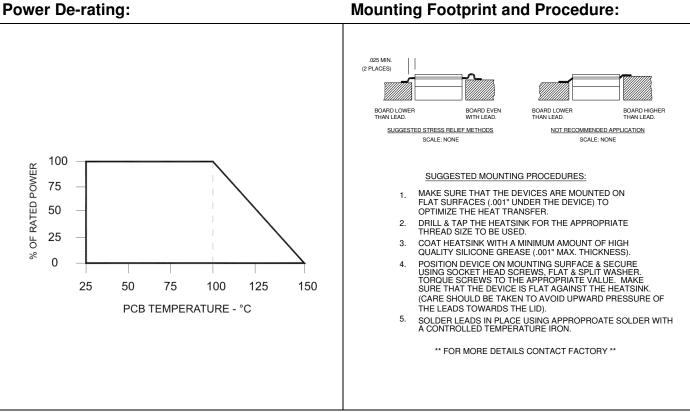




Specifications:

PART NUMBER	FREQUENCY RANGE	VALUE	CAPACITANCE	TOLLERANCE
RFP-400-50R	DC - 0.5 GHz	50 Ω	9.0 pF	± 5%
RFP-400-100R	DC - 0.5 GHz	100 Ω	9.0 pF	± 5%

Power De-rating:



400-XXXR (097) Rev A

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