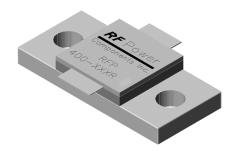




Flanged Resistors 400 Watts



Features:

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

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: See Chart

Frequency Range; DC – 0.50 GHz

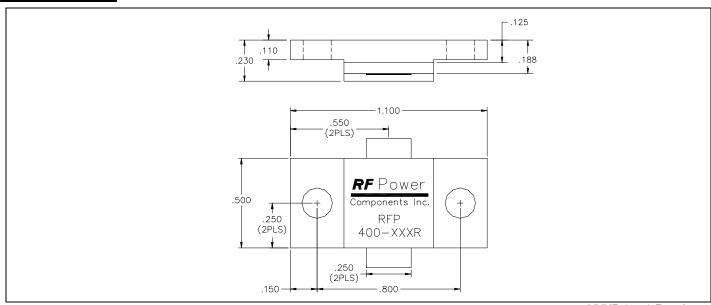
Power: 400 Watts

Capacitance: See Chart

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 155 $^{\circ}$ C (see chart for derating temperatures). All dimensions in inches.

Specifications subject to change with out notice.

Outline Drawing



400-XXXR (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



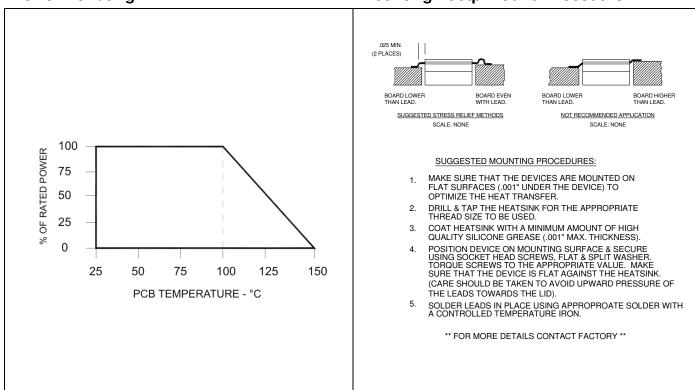


Specifications:

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:

Mounting Footprint and Procedure:



400-XXXR (097) Rev A

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