







Features:

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

Outline Drawing



Flanged Resistors 400 Watts

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)

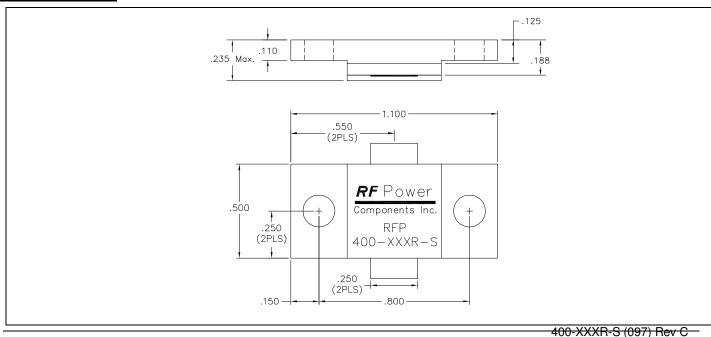
Electrical Specifications

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°C to 155°C (see chart for derating temperatures).

All dimensions in inches.

Specifications subject to change with out notice.







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

Model RFP-400-XXXR-S



Specifications:

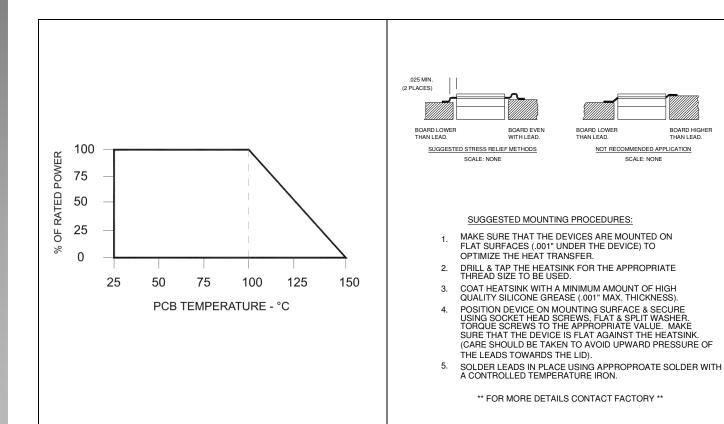




PART NUMBER	FREQUENCY RANGE	VALUE	CAPACITANCE	TOLERANCE
RFP-400-39R-S	DC - 0.5 GHz	39 Ω	9.0 pF	± 5%
RFP-400-50R-S	DC - 0.5 GHz	50 Ω	9.0 pF	± 5%
RFP-400-100R-S	DC - 0.5 GHz	100 Ω	9.0 pF	± 5%

Power De-rating:

Mounting Footprint and Procedure:



400-XXXR-S (097) Rev C

BOARD HIGHER

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50T 060120A25X50-2 60-50TP 250375-4X50-2 30-100R-S 40-50TPP A5B50X1A CH02016-150RGFTA CH0402-75RGFTA CH0402
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CH0402-100RGFTA C150N50Z4 FT10302N0050JBK CR11005T0100JTR FT10800N0050JBK CZ12010T0050GTR G100N50W4

J100N50X4 FC0402E2000DTT5 FC0402E3300DTT5 CH0402-100RFNPT FC0402E50R0BTBS CH02016-18RJFT FT10301N0050J

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