

Model RFP-60-50TP-S





Features:

- DC 6.0 GHz
- 60 Watts
- BeO Ceramic
- Welded Silver Leads
- Non-Nichrome Resistive
 Element
- Low VSWR
- 100% Tested

Outline Drawing



Flanged Termination 60 Watts, 50Ω

General Specifications

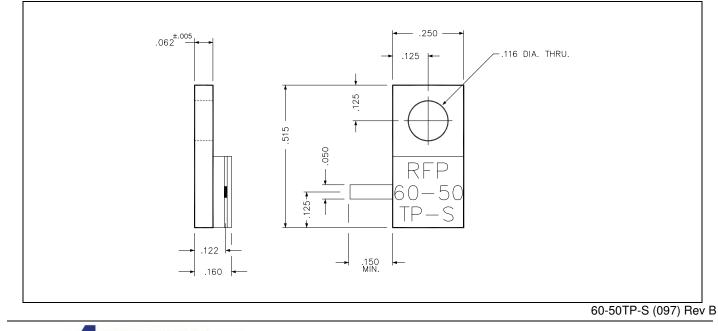
Resistive Element	Thick film
Substrate	Beryllium oxide ceramic
Cover	Alumina Ceramic
Mounting Flange	Copper, Nickel plated per QQ-N-290
Lead(s):	99.9% pure silver (.006 thick)
Operating Temperature	-55 to +150°C (see chart)

Electrical Specifications

Resistance Value:	50 ohms, ± 5%
Frequency Range:	DC – 6.0 GHz
Power:	60 Watts
V.S.W.R.	1.25:1

Notes: Tolerance is $\pm 0.010^\circ$, unless otherwise specified. Designed to meet of exceed applicable portions of MIL-E-5400. All dimensions in inches. Lead length 0.150° minimum.

Specifications subject to change without notice.



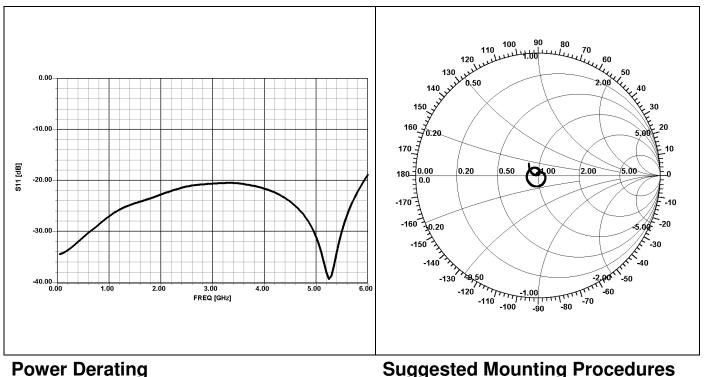


USA/Canada: Toll Free: Europe: (315) 432-8909 (800) 544-2414 +44 2392-232392

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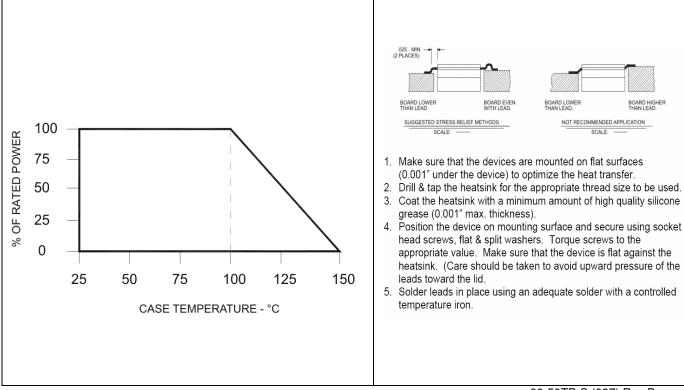


Typical Performance



RoHs Complian

Power Derating



60-50TP-S (097) Rev B

BOARD HIGHER THAN LEAD.

NOT RECOMMENDED APPLICATION

SCALE

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