

# RPR1900-1000-XXX-X

## 1000 WATT FLANGE MOUNT RESISTOR

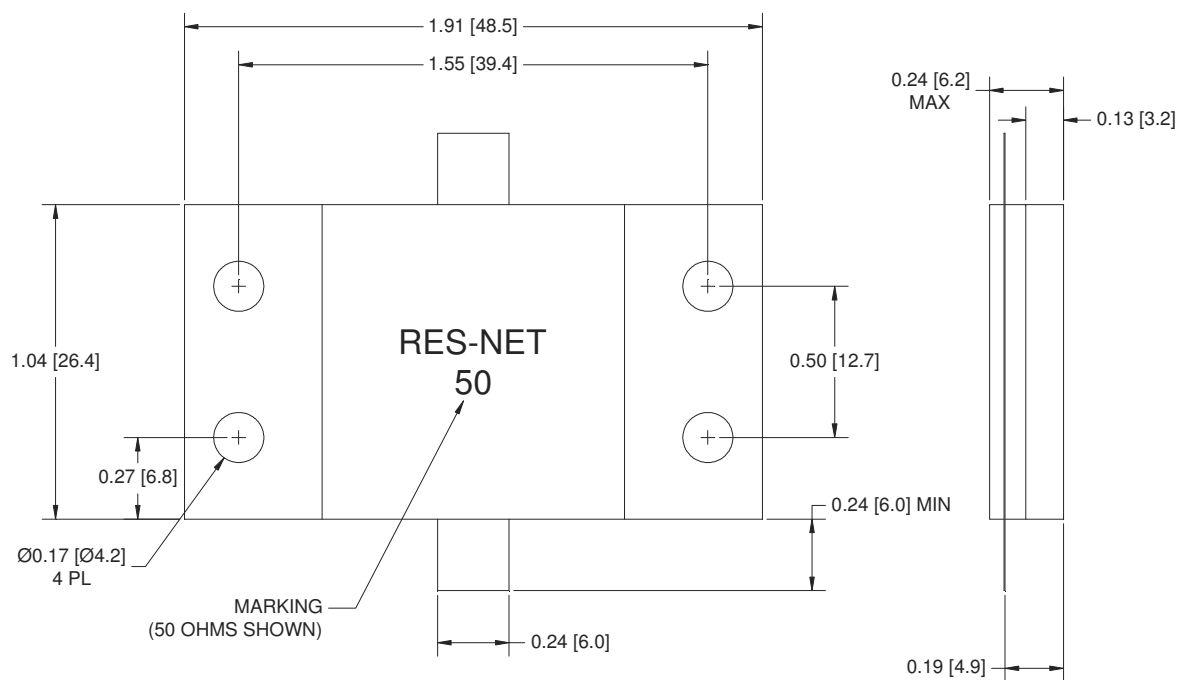
### Specifications

- Resistance: 10 to 300 Ohms
- Tolerance:  $\pm 2\%$  and  $\pm 5\%$
- Power: 1000 Watts
- Operating Temperature:  $-55^{\circ}\text{C}$  to  $150^{\circ}\text{C}$

### Materials

- Substrate: Beryllium oxide
- Tabs: Silver
- Flange: Nickel plated copper
- Cover: Alumina
- Resistive Film: Thick film

### Mechanical Outline



Dimensions are in inches [mm]

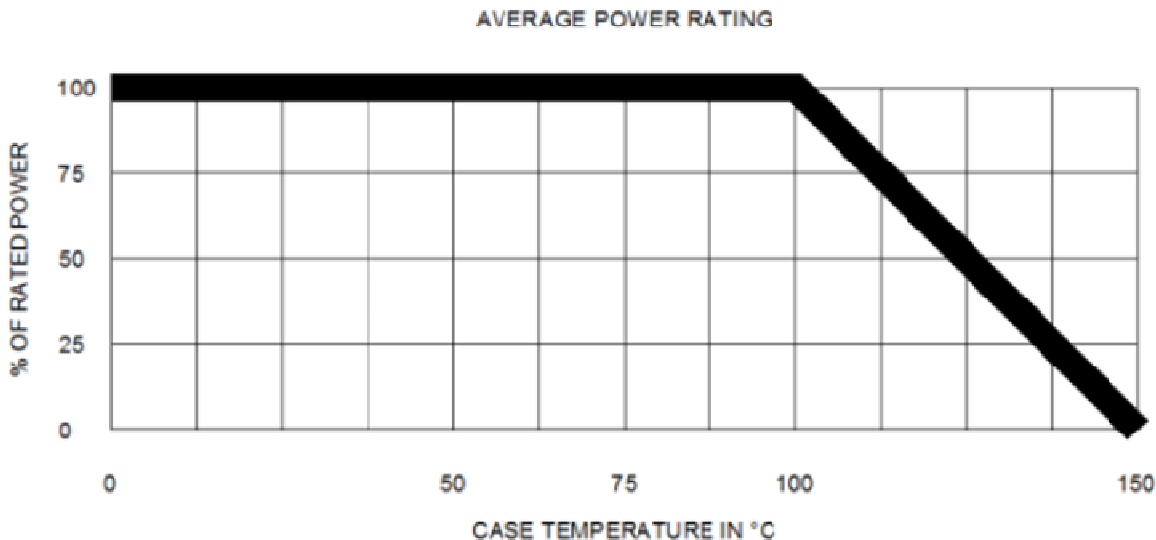
P.O. BOX 18802, Clearwater, FL 33762  
1-800-526-0704



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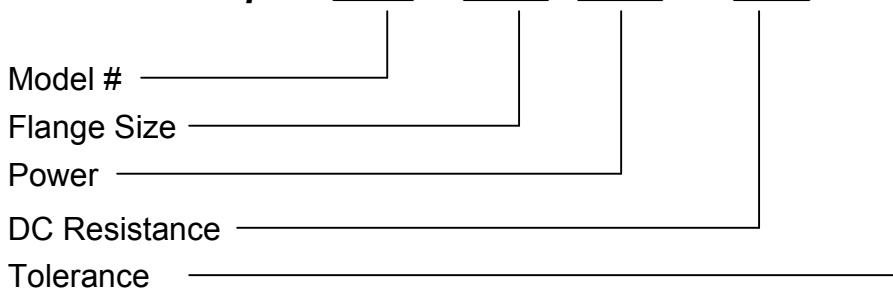
1000 WATT FLANGE MOUNT RESISTOR

## Power De-Rating Curve



## Ordering Information:

**Example: RPR 1900 1000 XXX X**



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# Electro Technik Industries

RES-NET MICROWAVE

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