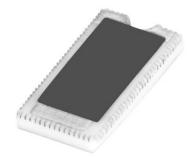


Model RFP-100200A25X50

RF Power

Alumina Terminations

20 Watts, **50** Ω



Features

- DC 6.0 GHz
- 20 Watts
- Alumina Ceramic
- Non-Nichrome Resistive
 Element
- Low VSWR
- 100% Tested

Outline Drawing

General Specifications

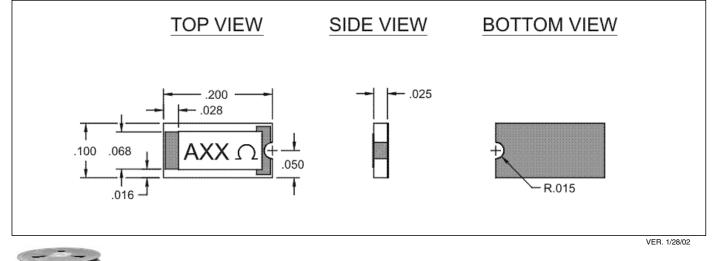
Resistive Element:	
Substrate:	
Terminals:	

Thick film Alumina ceramic Thick film silver

Electrical Specifications

Resistance Value: Frequency Range: Power: V.S.W.R.: 50 ohms, ±2% DC - 6.0 GHz 20 Watts 1.25:1

Notes: Tolerance is \pm .010, unless otherwise specified. Operating temperature is -55°C to +125°C (see chart). Designed to meet or exceed applicable portions of MIL-E-5400. All dimensions are in inches. **Specifications subject to change without notice.**



Available on Tape and Reel for Pick and Place Manufacturing.

Sales Desk USA: Voice: (800) 544-2414 Fax: (315) 432-9121 Sales Desk Europe: Voice: (+44) 23 92 232392 Fax: (+44) 23 92 251369



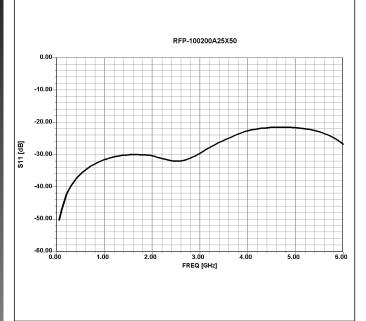
What'll we think of next?"

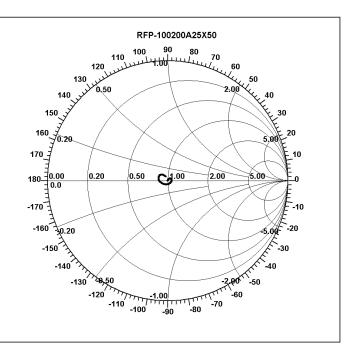
Model RFP-100200A25X50



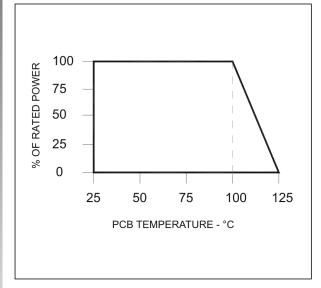
RF Power

Typical Performance

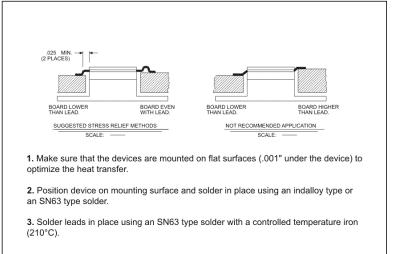




Power Derating



Suggested Mounting Procedures





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