# Model RFP-10-XXXRV-S

**RoHS** Compliant

**General Specifications** 

**Resistive Element** 

**Mounting flange** 

Substrate

Cover

Leads

# Half Flange Resistors 10 Watts



## Features:

- See Chart •
- 10 Watts
- **BeO Ceramic**
- **Non-Nichrome Resistive** Element
- Welded Silver Leads
- 100% Tested
- **RoHS Compliant** •

# Outline Drawing

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Electrical Specifications		
Resistance Range:	See Chart, ± 5%	
Frequency Range;	See Chart	
Power:	10 Watts	
Capacitance:	.75 pF	

Thick film

Beryllium oxide ceramic

99% pure silver (.005" thick)

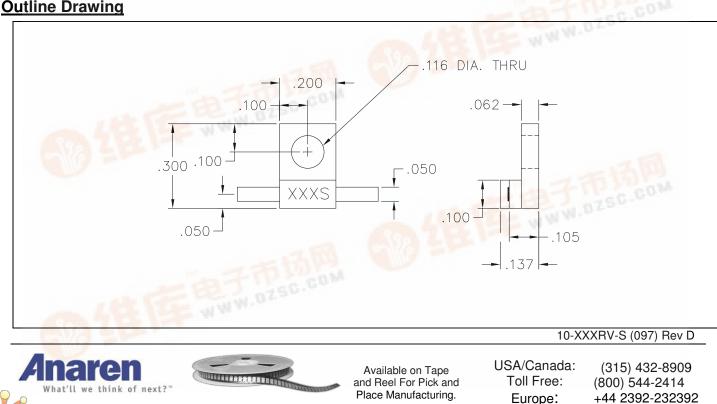
Copper, nickel plated per QQ-N-290

Alumina ceramic

Tolerance is ±0.010", unless otherwise specified. Designed to meet of exceed applicable portions of MIL-E-5400. Operating temperature is -55°C to 150°C (see chart for derating temperatures).

All dimensions in inches.

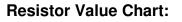
Specifications subject to change with out notice.



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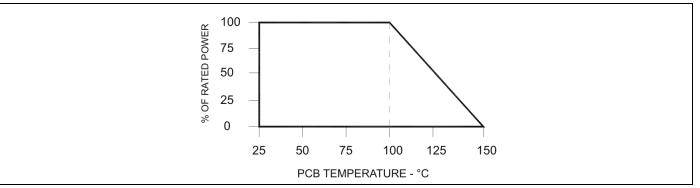
查词"10-100RV-S"供应商



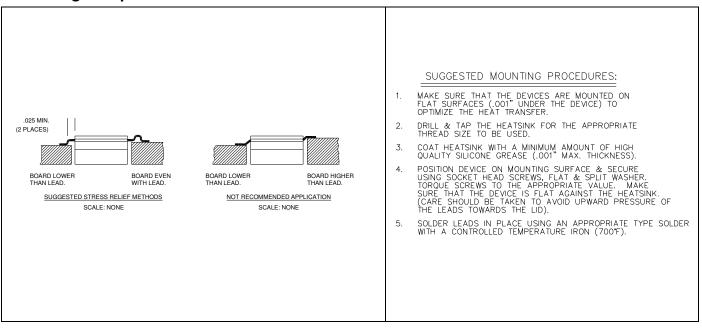


Part Number	Value	Frequency	Tolerance
10-20RV-S	20 Ohms	DC - 6.0 GHz	± 5%
10-25RV-S	25 Ohms	DC - 2.0 GHz	± 5%
10-75RV-S	75 Ohms	DC - TBD	± 5%
10-100RV-S	100 Ohms	DC - 6.0 GHz	± 5%
10-150RV-S	150 Ohms	DC - 3.0 GHz	± 5%
10-180RV-S	180 Ohms	DC - 3.0 GHz	± 5%
10-200RV-S	200 Ohms	DC - 2.0 GHz	± 5%

#### **Power De-rating:**



## **Mounting Footprint and Procedure:**



10-XXXRV-S (097) Rev D

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

Available on Tape and Reel For Pick and Place Manufacturing.

