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# RA1000-100-4X



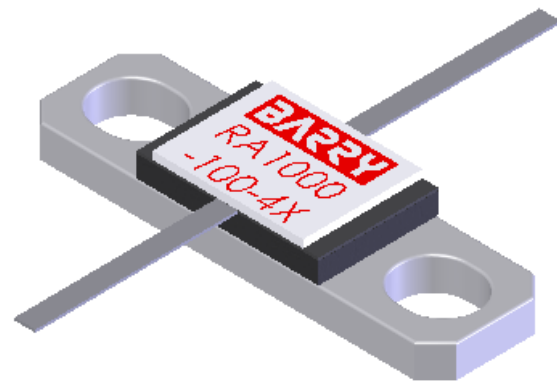
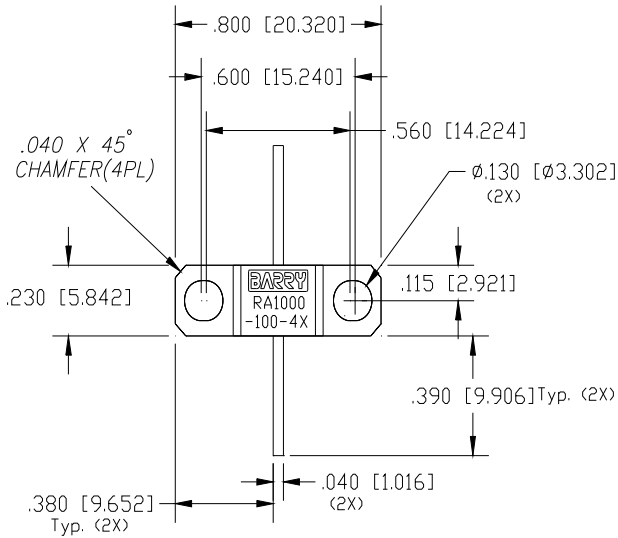
## Aluminum Nitride FLANGED RESISTOR

### Features:

- ◆ Aluminum Nitride Material
- ◆ 100 Watt Input Power
- ◆ Flange Mount

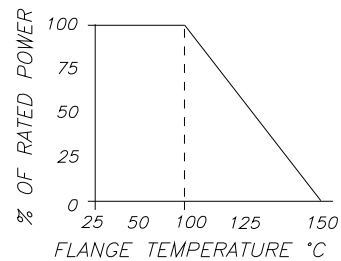
### General Description:

The RA1000-100-4X is a flanged 100 ohm, Aluminum Nitride resistor. It has an input power of 100 watts, while maintaining a constant flange temperature of 100°C.



Dimensions in inches [mm]  
Tolerance ± .010 [.254]  
unless otherwise stated

DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Input Power			100	Watts
Resistance	95	100	105	Ohms
Flange Temperature			100	°C

Barry Industries reserves the right to change part number and or process without notification.

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Barry Industries maintains an ISO 9001 Certified Quality Management System

Origination Date	Revision Date	Rev.
12/04/08	12/04/08	-