



# RXXXX\*-250-1X



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BeO

## FLANGED RESISTOR

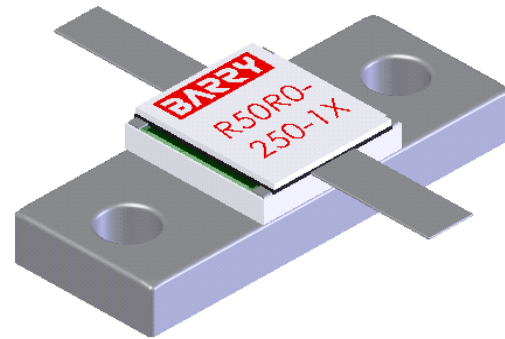
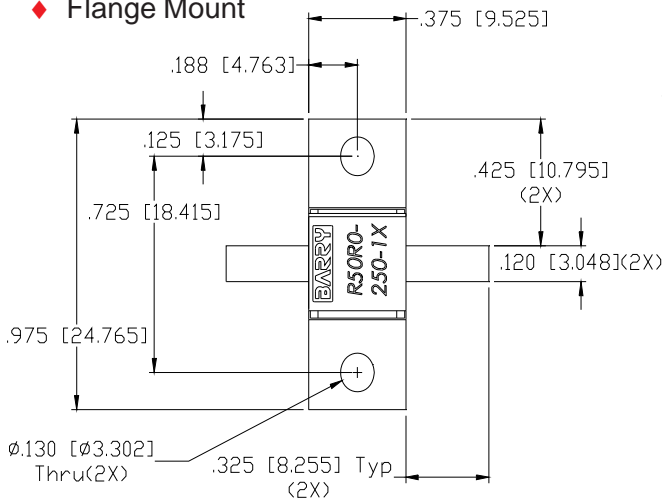
### Features:

- ◆ BeO Material
- ◆ 250 Watts
- ◆ Flange Mount

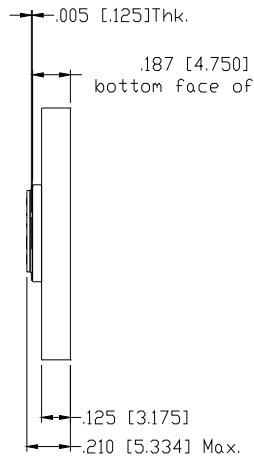
### General Description:

The RXXXX\*-250-1X is a flanged Beo resistor. It has an input power rating of 250 watts, while maintaining a constant flange temperature of 100°C. \*Standard values are 50 ohms and 100 ohms. Please consult the factory for specific resistance values. (Special ohmic value requests welcome.)

Example part numbers: R50R0-250-1X = 50 Ohms  
R1000-250-1X = 100 Ohms

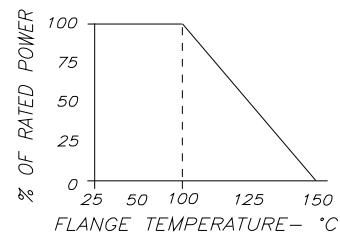


Illustrations depict 50 ohm device.



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

DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Input Power			250	Watts
Resistance Tolerance		+/- 5%		Ohms
Temperature Coefficient of Resistance	-200		+200	PPM/°C
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.
11/29/07	01/19/11	B