



WWW.BARRYIND.COM

R50R0-250-1X



BeO

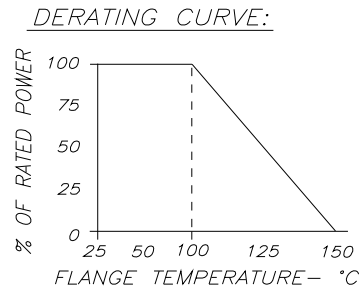
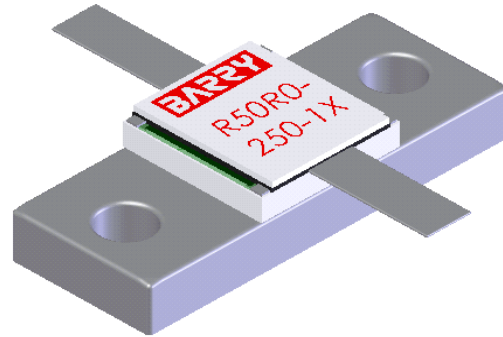
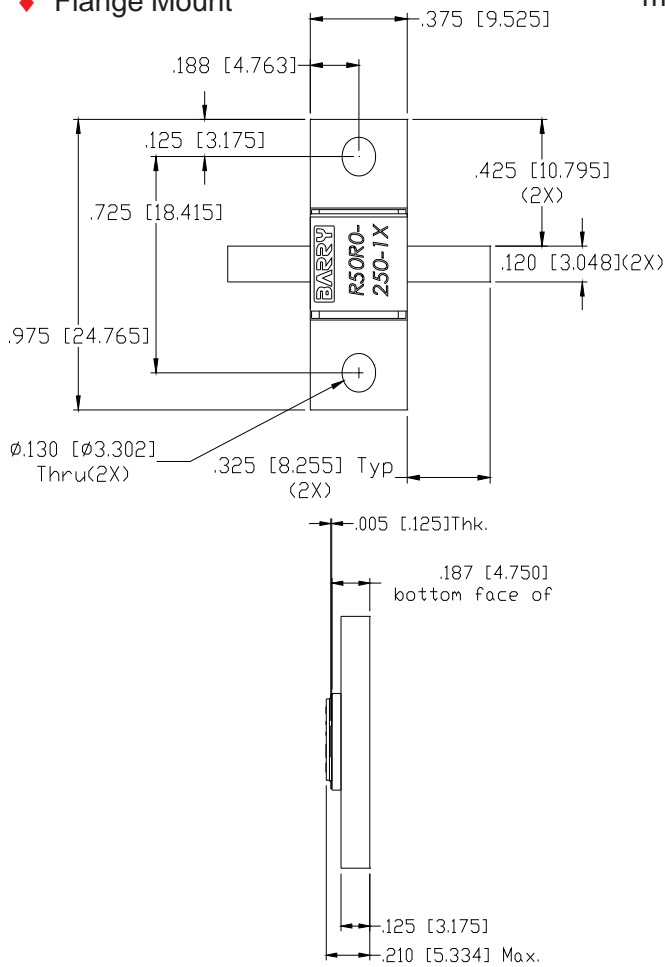
FLANGED RESISTOR

Features:

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

General Description:

The R50R0-250-1X is a flanged 50 ohm BeO resistor. It has an input power rating of 250 watts, while maintaining a constant flange temperature of 100°C.



Dimensions in inches [mm]
Tolerance $\pm .010$ [.254]
unless otherwise stated

Parameter	Min.	Typ.	Max.	Units
Input Power			250	Watts
Resistance Tolerance	47.5	50	52.5	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.

Barry Industries, Inc., 60 Walton St., Attleboro, MA 02703 T: 508-226-3350 F: 508-226-3317 E-mail: sales@barryind.com

Barry Industries maintains an ISO 9001 Certified Quality Management System

Origination Date	Revision Date	Rev.
02/13/08	01/19/11	A