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# R1000-85-12X



## BeO

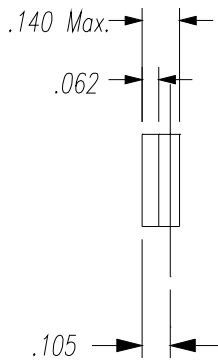
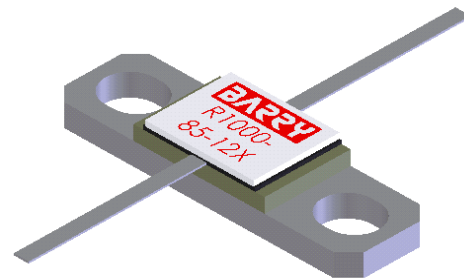
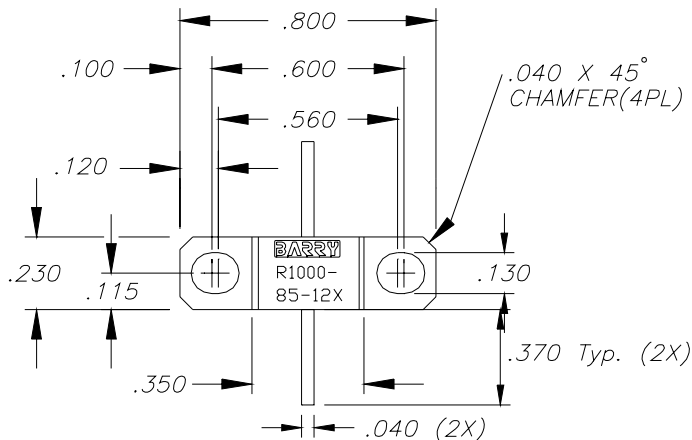
## FLANGED RESISTOR

### Features:

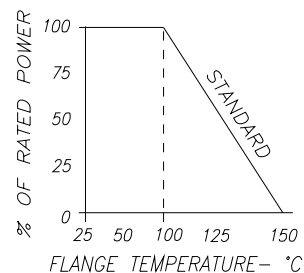
- ◆ BeO material
- ◆ 85 Watt power handling
- ◆ Flange mount

### General Description:

The R1000-85-12X is a 100 Ohm BeO leaded resistor mounted onto a flange. It offers a power rating of 85 Watts max while maintaining a flange temperature of 100°C.



DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Power			85	Watts
Resistance	95	100	105	Ohms
Capacitance (at 1 MHz)		1.42		pF
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.
03/01/07	03/26/07	A