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RAXXXX-50-1X



Aluminum Nitride

FLANGED RESISTOR

Features:

- ◆ AIN material
- ◆ 50 Watt power handling
- ◆ Flange mount

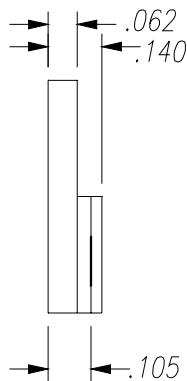
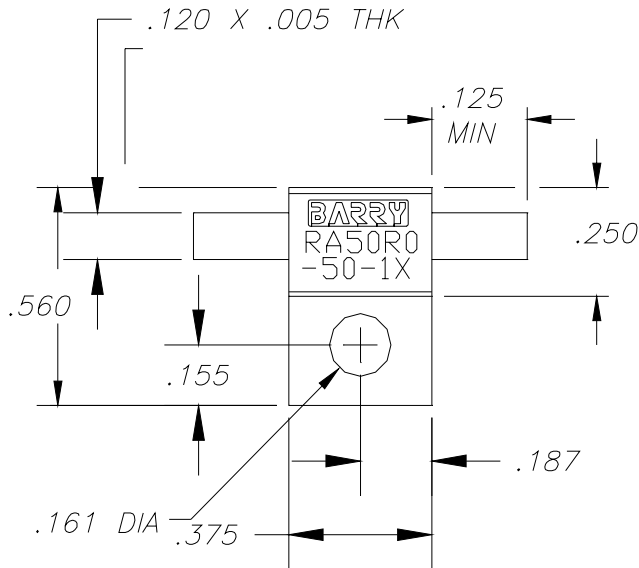


Photo and drawing state a 50 Ohm device. 100 Ohm device would state RA1000-50-1X.

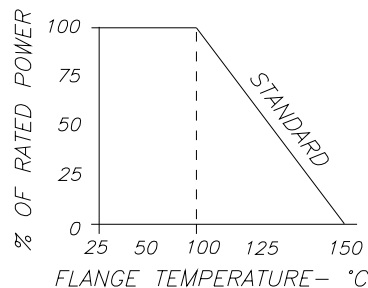
General Description:

The RAXXXX-50-1X is an Aluminum Nitride leaded resistor mounted onto a flange. It offers a power rating of 50 Watts max while maintaining a flange temperature of 100°C. It offers standard resistance values of 50 and 100 Ohms

Example part numbers: RA1000-50-1X = 100 Ohms
RA50R0-50-1X = 50 Ohms



DERATING CURVE:



Parameter	Min.	Typ.	Max.	Units
Power Dissipation			50	Watts
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

DATE	REV.
12/08/05	-