



RE1005CB-XXXXJN-98

WWW.BARRYIND.COM

BeO

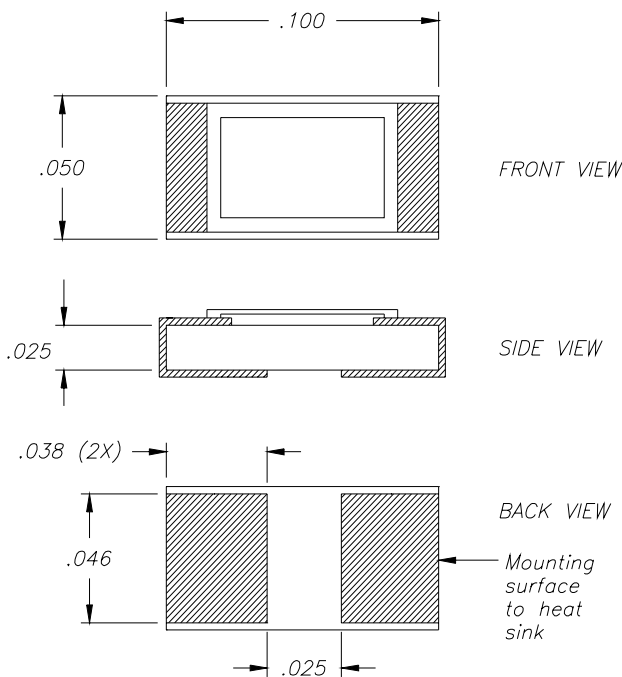
SURFACE MOUNT RESISTOR

Features:

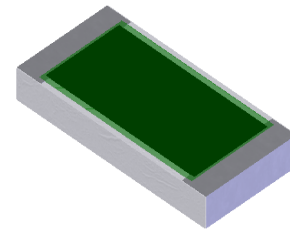
- ◆ BeO Material
- ◆ .5 to 1 Megohm available
- ◆ Surface Mountable

General Description:

The RE1005CB-XXXXJN-98* is a BeO, 50 ohm standard surface mountable resistor (.5 to 1 Megohm available). Its compact design is ideal for miniature electronic assemblies.



Dimensions in inches
Tolerance $\pm .005$
unless otherwise stated



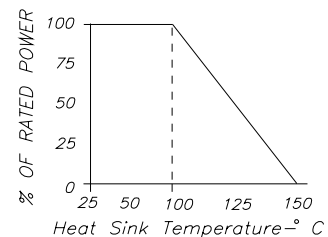
*XXXX

Ohms

0.5...R500
11R00
10.....10R0
50.....50R0
100...1000
150...1500
1K.....1001
10K...1002
100K.1003
470K.4703
1M....1004

Sample part number:
RE1005CB-50R0JN-98

DERATING CURVE:



| Parameter | Min. | Typ. | Max. | Units |
|------------------------------|------|--------|------|-------|
| Input Power | | | 8 | Watts |
| Resistance | | +/- 5% | | |
| Mounting Surface 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. |
|------------------|---------------|------|
| 04/26/04 | 04/11/08 | A |