



RK1206ZZ-XXXXWN-YY*

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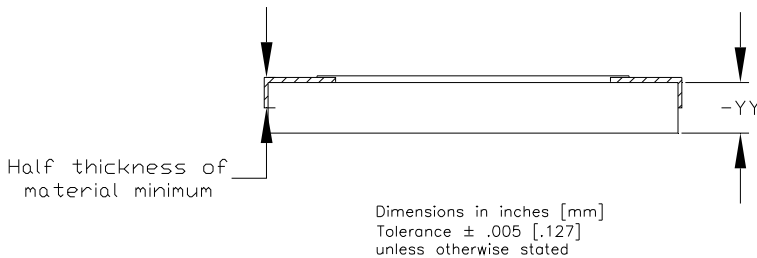
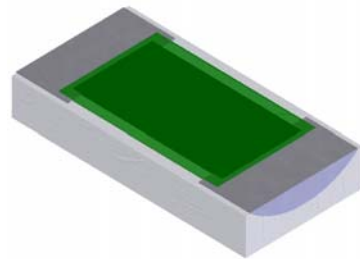
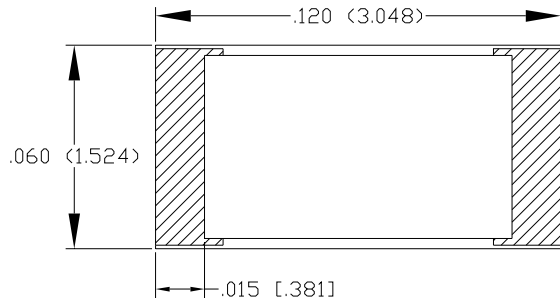
Alumina, BeO Free, BeO and AlN 1/4 WRAP CHIP RESISTOR

Features:

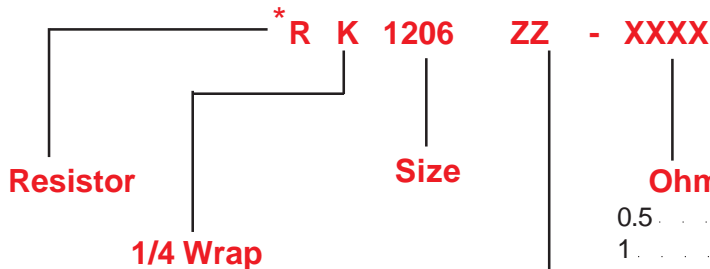
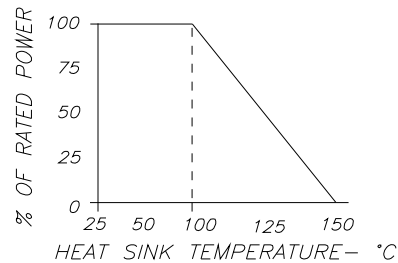
- ◆ Alumina, BeO Free, BeO and AlN Material
- ◆ 1/4 Wrap
- ◆ Available in .5 ohm to 1 mohm

General Description:

The RK1206ZZ-XXXXWN-YY* series is a quarter wrap style chip resistor. It offers a small package design available in Alumina, BeO Free, BeO and AlN material. * See below for ordering options.



DERATING CURVE:



Termination Material and Finish

- AS** - available on Alumina, BeO Free, and BeO:
Tin Lead over Platinum Palladium Gold, Solder Mount, NOT RoHS
- BA** - available on Alumina, BeO Free, and AlN:
Palladium Silver, Epoxy Mount, **RoHS Compliant**
- CB** - available on Alumina, BeO Free and BeO:
Tin Lead over Nickel over Silver, Solder Mount, NOT RoHS
- CT** - available on Alumina, BeO Free, BeO and AlN:
Matte Tin over Nickel over Silver, Solder Mount, **RoHS Compliant**
- GA** - available on Alumina, BeO Free, and AlN:
Gold, Epoxy Mount, Wire Bond, **RoHS Compliant**

Ohms	Code
0.5	R500
1	1R00
10	10R0
50	50R0
100	100
150	150
1K	1001
10K	1002
100K	1003
470K	4703
1M	1004

Tolerance

- F - 1%
- G - 2%
- J - 5%
- K - 10%
- L - 20%
- X = Special

Thickness and Material

-91	.015" Alumina	.35 Watts
-93	.025" Alumina	.30 Watts
-81	.015" BeO Free	.35 Watts
-83	.025" BeO Free	.30 Watts
-96	.015" BeO	1.50 Watts
-98	.025" BeO	1.50 Watts
-2Q	.015" AlN	1.50 Watts
-2S	.025" AlN	1.50 Watts

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.
02/11/10	02/11/10	-