



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



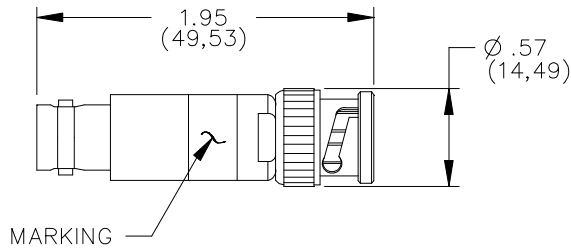
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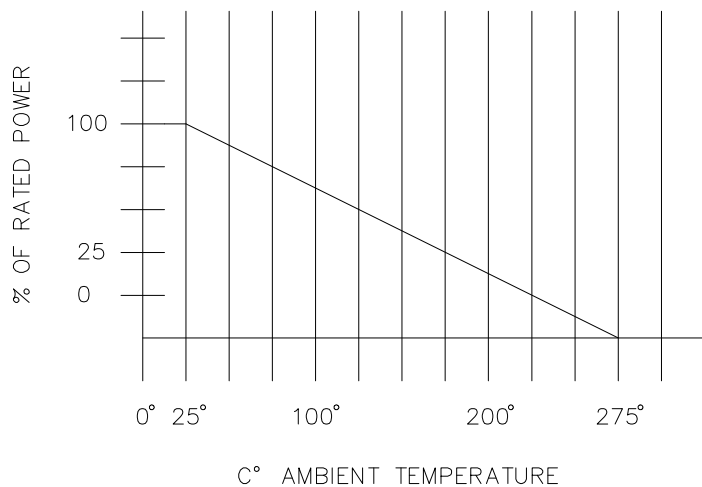
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SCHEMATIC

DERATING CURVE



MODEL NUMBER	*RESISTANCE VALUE Ω
4391-50	50
4391-75	75
4391-600	600

FEATURES:

- Use to add series resistance to coaxial lines with BNC connectors.

MATERIAL:

Body and Fittings: Brass, Alloy 360, 1/2 Hard

Center Contact: Male – Brass, Alloy 360, 1/2 Hard

Female – Beryllium Copper per ASTM B196 and B197 Cond. HT

Outer Contact: Beryllium Copper, per ASTM B196 and B197 Cond. HT

Dielectric: Teflon per ASTM D1457

Gasket/Seals: Silicone rubber per ZZ-R-765, Class 11, Grade 50

Resistor: Non-inductive film resistor

Finish: Body and Fittings: Tarnish resistant

Center Contact: Male – Gold plated

Outer Contact: Tarnish resistant

Marking: “Pomona 4391-50 2W”

“50 Ohm Attenuator”

RATINGS:

Operating Temperature: +102° C (+216° F) Max.

Frequency Range: DC to 500 MHz

Resistance Tolerance $\pm 1\%$

Power: 2W @ 25° C Max.

ORDERING INFORMATION: Model 4391

See table above.

All dimensions are in inches. Tolerances (except noted): .xx = $\pm .02$ " (.51 mm), .xxx = $\pm .005$ " (.127 mm).

All specifications are to the latest revisions. Specifications are subject to change without notice.

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