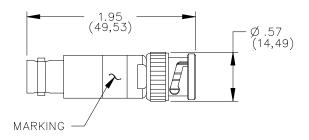
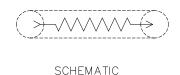
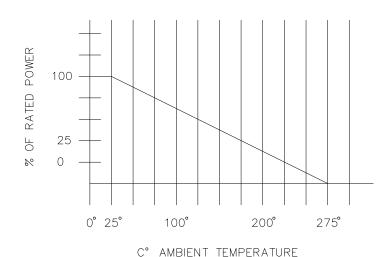


## Model 4391 BNC Resistor Attenuator





## 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, ½ Hard Center Contact: Male – Brass, Alloy 360, ½ 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 ±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. Registered trademarks are the property of their respective companies.