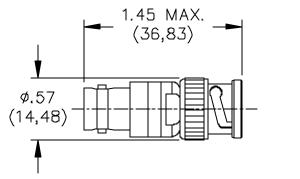
# Pomona®

# **Model 4119 BNC Feed-Thru Termination**





MODEL NO.	* RESISTANCE VALUE $\Omega$
4119-50	50
4119-75	75
4119-93	93
4119-600	600

#### **MATERIALS:**

Body and Fittings: Brass, Alloy 360, 1/2 Hard. Center Contact: Male – Brass, Alloy 360, ½ Hard.

Female – Beryllium Copper per Cond. Ht.

Outer Contact: Beryllium Copper, Cond. Ht.

Dielectric: PTFE per L-P-403.

Gasket/Seals: Silicone rubber per zz-r-765, Class 11a, Grade 50.

Finish:

Body and Fittings: Tarnish Resistant. Center Contact: Male – Gold plated. Outer Contact: Tarnish Resistant.

Marking: "Pomona Elect. 4119-\*" and resistance value marked on label.

Specifications: 2%, 2 Watt, Carbon-film resistor deposited over Ceramic Core.

VSWR: 1.1 Max. from D.C. to 250 MHz.

1.2 Max. from 250 MHz to 500 MHz.

## **RATINGS:**

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

### ORDERING INFORMATION: Model 4119-\*

\* = Resistance value (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. Made in USA

6/9/99