



Model 9715 RF Coaxial Load Resistor

The OMEGALINE® MODEL 9715 is an extraordinary water-cooled terminator for 50-ohm coaxial transmission line systems that exhibit excellent and stable RF characteristics during their full range of operating power. The rugged, precision-designed configuration of the 9700 Series provides reliability, serviceability, convenience and economy well suited for today's modern RF application.

FEATURES:

- Low Cost Lightweight Rugged Construction Any operating position
- RF power is dissipated in a proven, ceramic, rugged, film-type cylindrical resistor
 - Potable water in open or closed systems Brass and aluminum construction
 - No field adjustments needed Non-contaminating water circuit

SPECIFICATIONS	
POWER RATING (CONTINUOUS DUTY)	15 KW
FREQUENCY RANGE	60 Hz to 800 MHz
IMPEDANCE	50Ω nominal
VSWR	1.10:1 to 800 MHz
WATER CONNECTORS	¾" (garden hose) or ½" NPT
INPUT CONNECTION	1-5/8", 3-1/8" EIA or Flangeless / QC (Various)
NOMINAL DIMENSIONS	11.4 cm x 38.1 cm (4-1/2" x 15")
NOMINAL WEIGHT (depending on connections)	4.3 kilograms (9-1/2 lbs.)

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ALTRONIC RESEARCH INC.

CALL TOLL FREE 1-800-482-LOAD

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