

TERMINATION

MODEL WA1470

DC – 3.0

1000 WATTS



Features

Designed to meet environmental requirements of MIL-D-39030.

High quality type N or 7/16 DIN connectors

Natural convection cooling, No oil filling (*Air flow should not be obstructed around unit*)

Specifications

NOMINAL IMPEDANCE: 50 Ω

OPERATING POSITION: Horizontal; reduce 15% for vertical

CALIBRATION: VSWR performed across frequency range. Calibration test data available at additional cost.

MAXIMUM VSWR: 1.35

POWER RATING: 1,000 watts average
To 25° C ambient temperature, de-rated linearly to 100 watts @ 125° C; 10 kilowatt peak.

TEMPERATURE: -55° C to +125° C

CONNECTORS: Type N stainless steel mate nondestructively with MIL-PRF-39012 connector or 7/16 connector, conforms to DIN 47223, IEC 169-4, VG 95250, CECC 22190

DIMENSIONS

Length	387 mm/ (15.2 in) nom
Width	234 mm/ 9.2 in nom
Height	267 mm/ 10.5 in max
Weight	18.2 kg/ 40 lbs



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Specification
Subject to change
without notice