Terminations & Loads

Model MANT50NR

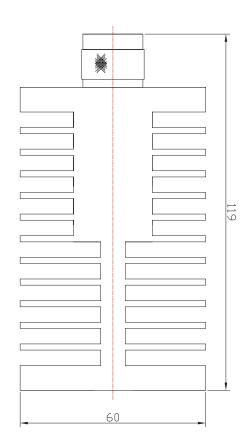
Medium Power Coaxial Termination

Type N connector

DC to 3.0GHz 50 Watts



PHYSICAL DIMENSIONS:



Features

Optimized for Wireless OEM and Test Applications. Designed to meet environmental requirements of MIL-D-39030. Quality Injection Molded Connector.

Specifications

NORMINAL IMPEDANCE: 50 Ω

FREQUENCY RANGE: dc to 3.0GHz

VSWR: 1.20 Maximum

POWER RATING: 50 watts average (mounted horizontally)

TEMPERATURE RANGE: -55°C to +125°C

TEST DATA: SWR Testing performed across the frequency band. Test data is available at additional cost.

CONNECTOR: Type N connector per MIL-STD-348 interface dimensions - mate with MIL-C-39012 connector. Choice of male or female connector.

INSTRUCTION: Black, finned aluminum body.



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