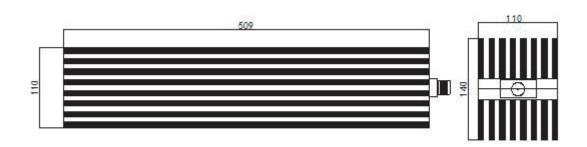
Precision Coaxial Termination



TUYUE

N Male DC-12.4GHz 500Watts

TP12.4-Nm-500WG



Features

- Quality connectors with special high temperature support beads.
- Designed to meet environmental requirements of MIL-A-3933.

Specifications

Nominal Inpeadance: 50 Ohms Frequency: DC to 12.4GHz Power Rating: 500 watts Connector: Stainless Steel

Part Number	freq. (GHz)	VSWR max.
TP4-Nm-500WG	DC-4	1.15
TP8-Nm-500WG	DC-8	1.20
TP12.4-Nm-500WG	DC-12.4	1.30

POWER RATING: 500Watts average (mounted horizontally assuming unobstructed air flow and natural converction around unit) to 25°C ambient temperature, derated linearly to 10%@ 125°C. 10 kelowatts peak (5usec pulse width; 0.5% duty cycle)

TEMPERATURE RANGE: -55°C to +125°C

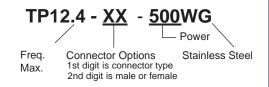
CONNECTORS: Type N connectors per MIL-STD-348 interface dimensions - mate nondestructively with MIL-C-39012 connectors.

Connector Options Type/Description
Nm Type N male

CONSTRUCTION: Aluminum alloy body, stainless steel connectors; gold plated beryllium female center contacts and brass male center contacts.

WEIGHT: 9600 g

MODEL NUMBER DESCRIPTION



* Add -LIM for Low Intermodulation option.