

# Termination | 5W

Termination Load (DC-3 GHz)



## General Information

A termination or load is a dissipative electronic device used at the end of a transmission line or waveguide to convert transmitted energy into heat, so that essentially no energy is radiated outward or reflected back to its source.

These terminations are ideally suited for a variety of applications including testing, accurate measurement, and to terminate an unused port in an in-building system.

### Frequency Range

- DC - 3 GHz

### Product Highlights

- Wide Frequency Band
- 2G/3G/4G/LTE Coverage
- Public Safety UHF, VHF, 700/800 MHz
- Low VSWR
- Widely Used for In-Building Solutions

## Electrical & Mechanical Specifications

Frequency:	DC-3GHz
Impedance:	50 Ohms
Power:	2W (Average)
Temperature:	-30°C to +65°C -22°F to +149°F
VSWR:	≤1.25
Color:	Silver
Dimensions:	See Mechanical Drawing
Max Weight:	2.1 oz. 0.06 kg
Available Connectors Types:	N-M or 4.3-10 M



## Ordering Details

CS48-988-603	5W N-M Termination
CS48-989-603	5W 4.3-10 M Termination

## Mechanical Drawings

