



## 4.3-10 Male 200 Watt RF Load Terminator | 123-HMT200-6G | 123e.com

Part Number: 123-HMT200-6G

### 200W RF Load (DC-6GHz, 4.3-10 Male)

*High-Power Termination for Wireless Infrastructure and In-Building Systems*

The **123-HMT200-6G** is a rugged, high-performance RF load designed for applications across a wide frequency range from DC to 6 GHz. Engineered for reliability, this 200-watt load supports 2G, 3G, 4G, and LTE bands, making it ideal for use in DAS (Distributed Antenna Systems), base stations, and RF testing environments.

#### Key Features:

- **Wide Frequency Range:** DC to 6 GHz for broad compatibility
- **High Power Handling:** Supports up to 200W average power
- **Low VSWR:** Ensures minimal signal reflection ( $\leq 1.3$ )
- **Durable Design:** Operates in harsh conditions from -30°C to +65°C
- **Industry-Standard Connector:** 4.3-10 Male interface
- **Compact & Solid Build:** Weighs 1.5 kg with a sleek black finish

#### Applications:

- In-building wireless systems
- Wireless network infrastructure
- Test and measurement setups

Upgrade your RF system with a load that delivers performance, durability, and reliability—exactly where you need it most.

#### CROSS REFERENCE

Alternative To

#### PHYSICAL SPECIFICATIONS

|             |             |
|-------------|-------------|
| Weight      | 3.95 lbs    |
| Connector A | 4.3-10 Male |
| Gender      | Male        |

#### ELECTRICAL SPECIFICATIONS

|                 |            |
|-----------------|------------|
| Average Power   | 200 Watts  |
| Frequency Range | DC-6Ghz    |
| Impedance       | 50 ohm     |
| VSWR            | $\leq 1.3$ |

#### ENVIRONMENTAL SPECIFICATIONS

|                       |                             |
|-----------------------|-----------------------------|
| Operating Temperature | -86F to 329F (-30C to 165C) |
| Weather Standard      | IEC 60068 40 / 085/ 21      |

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Please contact us at [sales@123ewireless.com](mailto:sales@123ewireless.com) for any queries.