

123eWireless

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2.2-5 Female to 2.2-5 Male Attenuator, 6dB 2 Watt | 123-J6dB2W | 123e.com

Part Number: 123-J6dB2W



2W, 6dB RF Attenuator (DC-6GHz, 2.2-5-Male to 2.2-5-Female)

This high-performance RF attenuator is designed for superior signal management across a wide frequency band of DC to 6 GHz. Its key features include:

- Wide Frequency Range: Supports DC to 6 GHz for versatile applications.
- Multi-Technology Compatibility: Ideal for 2G, 3G, 4G, and LTE networks.
- **Low VSWR:** Ensures minimal signal reflection for optimal performance.
- Broad Application Use: Perfect for in-building solutions and other RF systems.

Durable and reliable, this attenuator is equipped with a 2.2-5-male to 2.2-5-female interface for seamless integration. It's an essential component for fine-tuning signal levels in telecommunications and network installations.

ELECTRICAL SPECIFICATIONS	
Attenuation	6dB
Average Power	2 Watts (average @25C)
Frequency Range	DC-6GHz
Impedance	50 ohm
VSWR	≤1.25
ENVIRONMENTAL SPECIFICATIONS	
Operating Temperature	-25C~+65C
PHYSICAL SPECIFICATIONS	
Connector A	2.2-5 Male
Connector B	2.2-5 Female