



2.2-5 Female to 2.2-5 Male Attenuator, 6dB 10 Watt | 123-J6dB10W | 123e.com

Part Number: 123-J6dB10W

10W, 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.

PHYSICAL SPECIFICATIONS

Connector A	2.2-5 Male
Connector B	2.2-5 Female

ELECTRICAL SPECIFICATIONS

Attenuation	6dB $\pm$ 0.6
Average Power	10 Watts @25°C
Frequency Range	DC-6GHz
Impedance	50 ohm
VSWR	$\leq$ 1.25

ENVIRONMENTAL SPECIFICATIONS

Operating Temperature	-25C~+65C
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