

N, DC-18GHz, 50W

Electrical Specifications

♦ Nominal Impedance: 50 Ω

♦ Power Rating: 50W

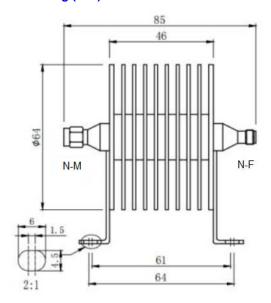
♦ Connector Type: N(Male/Female)

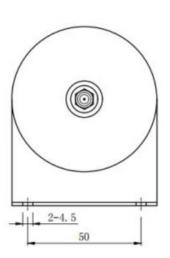
♦ Operating Temperature: -55°C to +125°C

♦ **Dimension:** Ф64x46 mm

♦ Net Weight: 250g♦ RoHS Compliant

Outline Drawing (mm)





Part Number	Frequency Range(GHz)	Attenuation Value & Accuracy (dB)				VSWR
		1-9	10	20	30	(Max.)
CA50-XX-N-D	DC-3	±0.4	±0.5	±0.6	±0.8	1.20
CA50-XX-N-8-D	DC-8	±0.8	±0.6	±0.8	±0.8	1.25
CA50-XX-N-12.4-D	DC-12.4	±0.8	±0.8	±0.8	±1.0	1.30
CA50-XX-N-18-D	DC-18	±1.2	±1.2	±1.2	±1.2	1.40

^{*} xx refer to attenuator value in dB.

Notes:

- 1. The coaxial fixed attenuator must pay attention to the direction of input power.
- 2. Input power shall meet the requirements of the power derating.
- 3. General peak power 10 times rated power (5µs pulse width, 1% duty cycle).

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