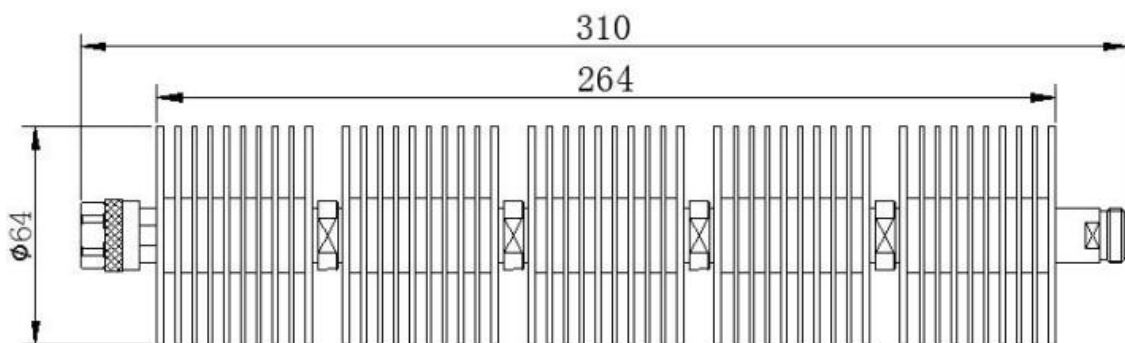


N, DC-18GHz, 150W

Electrical Specifications

- ✧ **Nominal Impedance:** 50 Ω
- ✧ **Average Power:** 150W
- ✧ **Peak Power:** 1KW (5 μ s Pulse, 10% Duty Cycle)
- ✧ **Connector Type:** N (Male/Female)
- ✧ **Operating Temperature:** -55 $^{\circ}$ C to +125 $^{\circ}$ C
- ✧ **Dimension:** Φ 64x310mm
- ✧ **Net Weight:** 950g
- ✧ **RoHS Compliant**
- ✧ **Optional/Customized Brackets**

Outline Drawing (mm)



Part Number	Frequency Range (GHz)	Attenuation Value & Accuracy (dB)							VSWR (Max.)
		3	6	10	20	30	40	50	
CA150-XX-N-12.4-A	DC-12.4	± 1.5	-1.0/+2.5	± 2.0	± 2.0	± 2.0	± 2.0	± 2.0	1.35
CA150-XX-N-18-A	DC-18	-1.0/+2.5	-1.0/+2.5	± 2.0	± 2.0	± 2.0	± 2.0	± 2.0	1.40

* xx refer to attenuator value in dB.

Notes:

1. The coaxial fixed attenuator must pay attention to the power input direction.
2. Input power shall meet the requirements of the power derating.