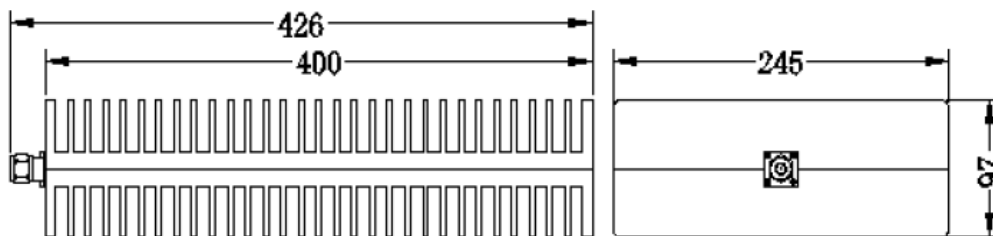


N, DC-6GHz, 500W

Electrical Specifications

- ✧ **Nominal Impedance:** 50 Ω
- ✧ **Power Rating:** 500W
- ✧ **Connector Type:** N(Male) or 7/16
- ✧ **Operating Temperature:** -55°C ~ +125°C
- ✧ **RoHS Compliant**

Outline Drawing (mm)



Part Number	Frequency Range(GHz)	VSWR (Max.)	Dimensions (mm)	Weight (kg)
CT50-500-N-3-A	DC-3	1.20	400 x 245 x 97	10
CT50-500-N-6-A	DC-6	1.40		

Notes:

1. Input power shall meet the requirements of the power derating.
2. General peak power 10 times rated power (5 μ s pulse width, 1% duty cycle).