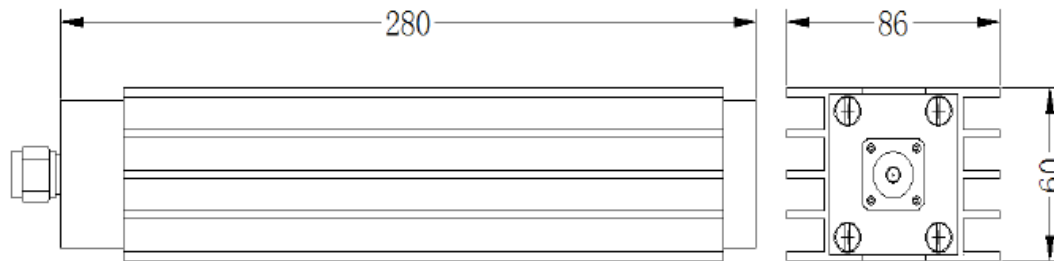


N, DC-18GHz, 500W

Electrical Specifications

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

Outline Drawing (mm)



Part Number	Frequency Range(GHz)	VSWR (Max.)	Dimensions (mm)
CT50-500-N-12-B	2 - 12	1.30	280 x 86 x 60
CT50-500-N-18-B	2 - 18	1.50	

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).