

N, DC-18GHz, 50W

Electrical Specifications

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

Outline Drawing (mm)



Part Number	Frequency Range(GHz)	VSWR (Max.)	Dimensions (mm)	Weight (g)
CT50-50-N-6-B	DC-6	1.20	$\Phi 45 \times 125.5$	249
CT50-50-N-12.4-B	DC-12.4	1.30		
CT50-50-N-18-B	DC-18	1.35		

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).