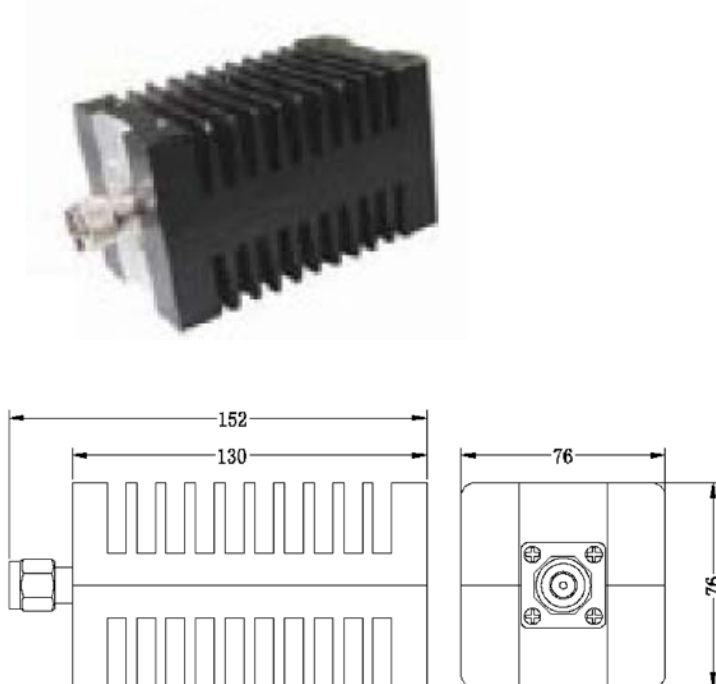


N, DC-10GHz, 100W

Electrical Specifications

- ✧ **Nominal Impedance:** 50 Ω
- ✧ **Power Rating:** 100W
- ✧ **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 (kg)
CT50-100-N-6-B	DC-6	1.25	130 x 76 x 76	1.4
CT50-100-N-8-B	DC-8	1.30		
CT50-100-N-10-B	DC-10	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).