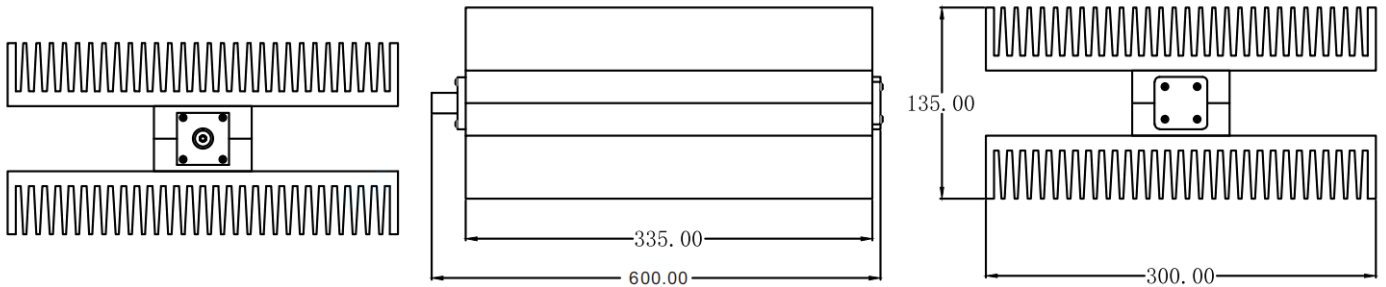


N Female Coaxial Termination, RT12000NFAE DC-1GHz, 2000W, Rectangular

Dimensions(mm) Tolerance±1%



Electrical & Environmental

Frequency Range	DC-1GHz	Impedance	50 ohm	VSWR	1.2 max
Input Avg Power	2000W @25°C	Peak Power	5kW (5μsec pulse width, 5% duty cycle)		

Mechanical & Product Information

Product Number	RT12000NFAE, E-Grade	Connector	N Female
Connector Body	Ternary alloy plated brass	Heat Sink	Black anodized aluminum
Center Contact	Gold plated beryllium copper		
Operating Temp	-55°C~+125°C	Net Weight	About 28.0kg

Typical Test Data

Notes

1. Customized outlines and optimal VSWR available.
2. Refer to the derating curve for power input, derate linearly to 200W at 100°C.
3. To maintain best performance, recommended to use fan to keep the case temp under 85°C.

