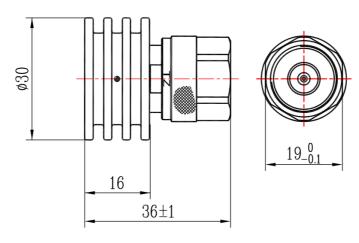


N Male Coaxial Termination, RT1210NM DC-12.4GHz, 10W, Round



Dimensions(mm) Tolerance ±1%



Electrical & Environmental

Frequency Range	DC-12.4GHz	Impedance	50 ohm	VSWR	1.25 max
Input Avg Power	10W @25°C	Peak Power	500W (5μsec pulse width, 1% duty cycle)		

Mechanical & Product Information

Product Number	RT1210NM, P-Grade	Connector	N Male		
Connector Body	Ternary alloy plated brass	Heat Sink	Black anodized aluminum		
Center Contact	Gold plated brass				
Operating Temp	Operating Temp -55°C~+125°C		About 85.0g		

1. Customized connectors, dimensions, PIM, VSWR.

2.Refer to the RFTOP Termination selection and usage guide.

Notes: To ensure longevity and performance, do not use at full power for a long time. Peak power, pulse width, and duty cycle need to meet the requirements. Input high power, require heat dissipation, maintain temperature within 60°C. Reference Curve, derate linearly to 1W at 100°C.

