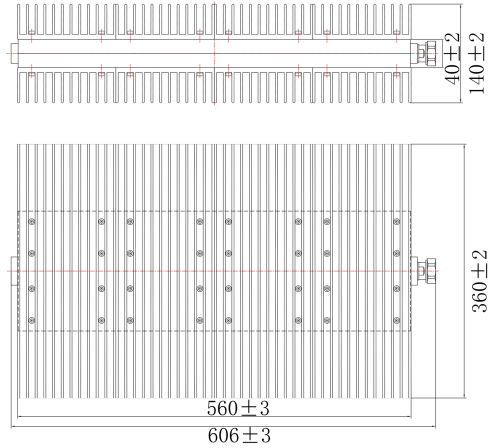




L29(DIN 7/16) Male Coaxial Termination, RT31000DM DC-3GHz, 1000W, Rectangular

Dimensions(mm) Tolerance $\pm 1\%$



Electrical & Environmental

Frequency Range	DC-3GHz	Impedance	50 ohm	VSWR	1.35 max
Input Avg Power	1000W @25°C	Peak Power	5kW (5μsec pulse width, 5% duty cycle)		

Mechanical & Product Information

Product Number	RT31000DM, Professional	Connector	L29(DIN 7/16) Male
Connector Body	Ternary alloy plated brass	Heat Sink	Black anodized aluminum
Center Contact	Gold plated brass		
Operating Temp		Net Weight	-

Typical Test Data

Notes

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

