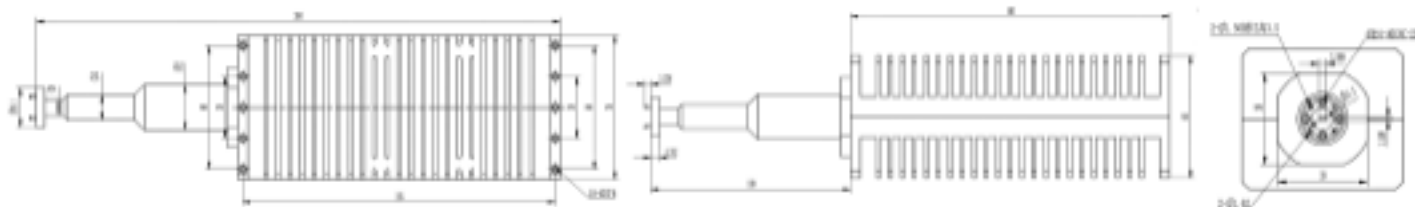




WR12 Waveguide Matched Termination, 60-90 GHz, 300W, Flange, Round

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



Electrical & Environmental

Frequency Range	60-90GHz	Impedance	-	VSWR	1.2 Max
Input Avg Power	300W @ 25C	Peak Power	-		

Mechanical & Product Information

Product Number	GPWGTWR12-300	Waveguide	WR12(BJ740), UG-387/U Flange
Waveguide Body	Copper, gold plated	Heat Sink	Black anodized aluminum
Waveguide Cavity	Copper, gold plated		
Operating Temp	-55°C~+100°C	Net Weight	

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 0.1W at 100°C.

