



## WR19 Waveguide Termination, 39.2 - 59.6GHz, 600W, Flange

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### Electrical & Environmental

<b>Frequency Range</b>	39.2-59.6GHz	<b>Impedance</b>	50 ohm	<b>VSWR</b>	1.2 max
<b>Input Avg Power</b>	600W @25°C	<b>Peak Power</b>	-		

### Mechanical & Product Information

<b>Product Number</b>	GPWGTWR19-600, H-Grade	<b>Waveguide</b>	WR19, Flange N/A
<b>Waveguide Body</b>	Copper, gold plated	<b>Heat Sink</b>	
<b>Waveguide Cavity</b>	Copper, gold plated		
<b>Operating Temp</b>	-55°C~+100°C	<b>Net Weight</b>	

**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.