

Waveguide Termination

WT187A2500

WR187, 3.94-5.99 GHz, 2500 Watts, Rectangular Cover Flange

Rev 1

Electrical

Impedance	50 ohm
Frequency Range	3.94-5.99 GHz
VSWR	1.2 max
Input Avg Power	2500 Watts @ 25°C
Peak Power	25 kWatts
Operating Temperature	-40°C~+70°C

Mechanical

Waveguide Size	WR187(R48)
Flange Type	IEC: UDR48
Waveguide Material	Aluminum
Waveguide Finish	Black painted
Heat Sink Material	Aluminum
Heat Sink Finish	Black painted

Dimensions(mm)

