

Waveguide Termination

WT90A4500

WR90, 8.20-12.5 GHz, 4500 Watts, Square Cover Flange

Rev 1

Electrical

Frequency Range	8.20-12.5 GHz
VSWR	1.2 max
Input Avg Power	4500 Watts @ 25°C
Peak Power	450 kWatts
Operating Temperature	-40°C ~ +70°C

Mechanical

Waveguide Size	WR90(R100)
Flange Type	IEC: UBR100
Waveguide Material	Aluminum
Waveguide Finish	Black painted
Heat Sink Material	Aluminum
Heat Sink Finish	Black painted

Dimensions(mm)

