



Waveguide Termination

WT42A1000

WR42, 17.6-26.7 GHz, 1000 Watts, Square Cover Flange

Rev 1

Electrical

Frequency Range	17.6-26.7 GHz
VSWR	1.2 max
Input Avg Power	1000 Watts @ 25°C
Peak Power	10 kWatts
Operating Temperature	-40°C~+70°C

Mechanical

Waveguide Size	WR42(R220)
Flange Type	IEC: UBR220
Waveguide Material	Aluminum
Waveguide Finish	Black painted
Heat Sink Material	Aluminum
Heat Sink Finish	Black painted

Dimensions(mm)

