

# Waveguide Termination

# WT19A1500

WR19, 39.2-59.6 GHz, 1500 Watts, Round Cover Flange

Rev 1

## Electrical

Impedance	50 ohm
Frequency Range	39.2-59.6 GHz
VSWR	1.2 max
Input Avg Power	1500 Watts @ 25°C
Peak Power	15 kWatts
Operating Temperature	-40°C~+70°C

## Mechanical

Waveguide Size	WR19(R500)
Flange Type	UG383/U-Mod
Waveguide Material	Copper
Waveguide Finish	Gold plated
Heat Sink Material	Aluminum
Heat Sink Finish	Black painted

## Dimensions(mm)

