

# Waveguide Fixed Attenuator

# WA1371000-50

50dB, WR137, 5.38-8.17 GHz, 1000 Watts, Rectangular Cover Flange

Rev 1

## Electrical

Frequency Range	5.38-8.17 GHz
VSWR	1.2 max
Attenuation	50 ± 1.5 dB
Input Avg Power	1000 Watts
Peak Power	10 kWatts
Operating Temperature	-40 °C ~ +85 °C

## Mechanical

Waveguide Size	WR137(R70)
Flange Type(Input&Output)	IEC: UDR70
Material	Aluminum
Internal Finish	Conductive oxidation
External Finish	High temp black painted

## Dimensions(mm)

