

WA92/12 FIXED ATTENUATOR

Fixed Attenuator, 150 W, 12.4 GHz



Dimensions & Weight: Length: 250 mm; Diameter: 63.5 mm

Construction: Black anodized body with stainless steel connectors

Calibration: Insertion loss and VSWR measured across the frequency band. Test data available at additional cost.

Options: Low Intermodulation

Power: High Power (150W - 1000W)

Average Power Description: Maximum rated average power to +25 C ambient temperature, de-rated linearly to 10 W at +125 C.

Average Power: 150

Peak Power: 1 kW (5 microsecond PW, 7.5% Duty Cycle)

Power Sensitivity: <0.0002 dB/dB/W

Directionality: Unidirectional

Frequency Range: DC to 12.4 GHz

Attenuation Range: 10 to 40 dB

Attenuation Accuracy:	Attenuation Range	10 dB	20, 30, 40 dB	LIM OPTION
	Attenuation Accuracy (+/- dB)	2.0	1.5	3.0

Nominal Impedance: 50

Temperature Range: -55 to +125 C

Temperature Coefficient: < 0.0004 dB/dB/C

VSWR:	Attenuation Range	10 dB	20, 30, 40 dB	LIM OPTION
	VSWR (max)	1.60	1.50	1.50