

WT-F0097-(3-60dB)-100W-NmNf

RF Coaxial Attenuator

Technical Data Sheet

S/N	Item	Parameters
1	Frequency Range	DC ~ 4.0GHz
2	Directivity	Bi-directional
3	Attenuation Value	3.0dB 6.0dB 10dB 20dB 30dB 40dB 50dB 60dB
4	Attenuation Precision	±0.5dB ±0.8dB ±1.2dB ±1.5dB ±2.5dB ±3.0dB ±4.0dB ±5.0dB
5	VSWR	≤1.2:1 @ DC ~ 3.0GHz ; ≤1.3:1 @ 3.0 ~ 4.0GHz
6	Impedance	50 Ohms
7	Average Power	100W
8	Connectors	N-Male / N-Female
9	Surface Finish	Black
10	Temperature Range	-30°C ~ +75°C
11	Material	Housing: 6061 Aluminum alloy Connectors: H59 Copper, Plated ternary alloy PCB: PTFE, Copper, Plated tin Other screw: Stainless Steel
12	Dimensions	120*100*60mm
13	Net weight	1.17 KG

Outline Drawing: (Dimensions Unit: mm, Dimensions Tolerance: ±1.0mm)

