

Part No. WATT-218FS-01-XX

18GHz SMA 2W Fixed Attenuator/Stainless Steel



Features:

- Smallest models made
- Low VSWR
- All attenuation values available



Electrical Specification	
Frequency	DC-18GHz
Attenuation Availability	1.2.3.5.6.8.9.10.12.20.30 dB
Accuracy (Max)	0-6dB ± 0.3 dB 7-20dB ± 0.5 dB 15dB ± 0.55 dB 12,30dB ± 0.75 dB XX: 01=1dB , 02=2dB
V.S.W.R (Max.)	30MHz:1.05 DC-4Hz :1.15 4-8GHz :1.20 8-12.4GHz:1.25 12.4-18GHz:1.35
Input Power	Avg. 2Watts @25°C, Peak : 250Watts (5 μ sec Pulse, 0.05% Duty Cycle)
Impedance	50 ohm

Material Specification	
Housing	Stainless Steels
Center Contacts	Gold Plated Beryllium Copper

Environmental Specification	
Operating Temperature	-40~+125°C

Outline

Unit:inch(mm) L:1-12dB: 0.86(21.8) ,30dB:0.99(25.1)

