

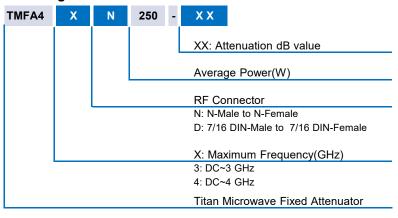
SPECIFICATIONS

Frequency Range:	DC~4GHz		
Input Avg Power:	250W@25°C, 25W@125°C		
Peak Power:	10kW (5μs pulse width, 2.5% duty cycle)		
Impedance:	50 Ohms		
Attenuation:	10-50dB		
VSWR:	1.40 max.		
Connector:	N-Male to N-Female		
Operating Temp.:	-55°C~+125°C		
Connector Body:	Nickel plated brass		
Female Center Contact:	Gold plated beryllium copper		
Male Center Contact:	Gold plated brass		
Heat Sink:	Black anodized aluminum		
Dimensions:	267×98×60mm		
Weight:	2800g		
RoHS Status: RoHS Compliant			

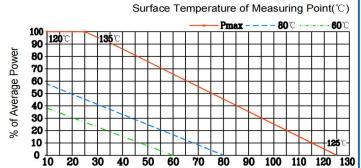
Maximum Deviation over Frequency

Nominal	Frequency Range(GHz)			
ATTN(dB)	DC-1	DC-2	DC~3	DC~4
10	±0.5	±1.0	±1.25	±1.5
20	±0.5	±1.0	±1.25	±1.5
30	±0.5	±0.75	±1.0	±1.0
40-50	±0.5	±0.75	±1.0	±1.0
VSWR(max)	1.2	1.25	1.35	1.4

Ordering Information

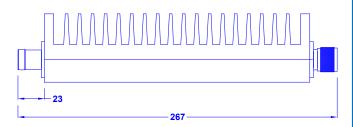


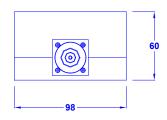
Power/Temp Rating Curve



Ambient Temperature (°C)

Outline Drawing[mm]





7/16 DIN Connectors are available upon request.