

**SPECIFICATIONS**

Frequency Range:	DC~26.5 GHz
Input Avg Power:	50W@25°C
Impedance:	50 Ohms
Attenuation:	30dB
VSWR:	1.35 max.
Connector:	SMA-Male to SMA-Female
Operating Temp.:	-55°C~+125°C
Connector Body:	Gold plated brass / Stainless steel
Female Center Contact:	Gold plated beryllium copper
Male Center Contact:	Gold plated brass
Heat Sink:	Black anodized aluminum
Dimensions:	Ø38×70 mm
RoHS Status:	RoHS Compliant

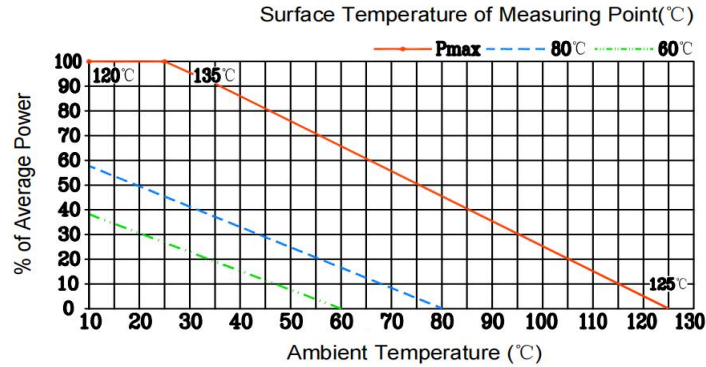
**Maximum Deviation over Frequency**

Nominal ATTN(dB)	Frequency Range(GHz)			
	DC~12.4	DC~18	DC~26.5	
30	±0.9	±1.0	±1.0	-
VSWR(Max.)	1.25	1.3	1.35	-

**Ordering Information**

TMFA26	X	S	50	-	30
					Average Power(W)
					RF Connector (S: SMA-Male to SMA-Female)
					X: Maximum Frequency(GHz) 12: DC~12.4 GHz 18: DC~18 GHz 26: DC~26.5 GHz
Titan Microwave Fixed Attenuator					

**Power/Temp Rating Curve**



**Dimensions [mm]**

