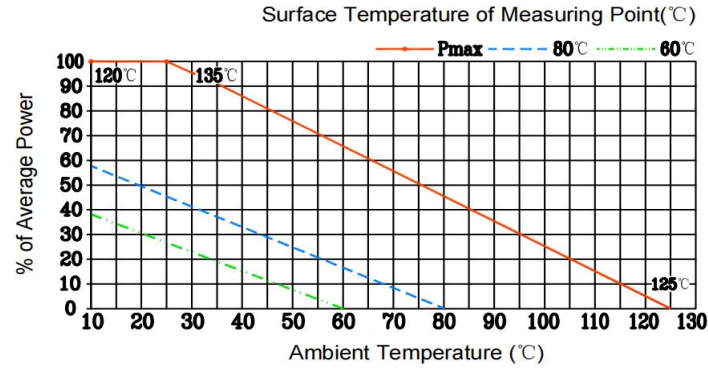


SPECIFICATIONS

Frequency Range:	DC~4GHz
Input Avg Power:	100W@25°C
Impedance:	50 Ohms
Attenuation:	6-60dB
VSWR:	1.2 max.
Connector:	BNC-Male to BNC-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:	101×110×120 mm
RoHS Status:	RoHS Compliant

Power/Temp Rating Curve



Maximum Deviation over Frequency

Nominal ATTN(dB)	Frequency Range(GHz)			
	DC~4	-	-	-
6-10	±0.7	-	-	-
20	±0.7	-	-	-
30	±0.8	-	-	-
40	±0.8	-	-	-
50-60	±1.0	-	-	-
VSWR(max)	1.2	-	-	-

Ordering Information

TMFA	4	B	100A	-	XX
					Attenuation dB value
					Average Power(W)
					RF Connector (B:BNC male to BNC female)
					Maximum Frequency(GHz) 4: DC~4 GHz
					Titan Microwave Fixed Attenuator

Dimensions [mm]

