



SMA Attenuator 10 Watts 6GHz 1dB

Electrical & Mechanical Specifications

Frequency Range	0-6 GHz
VSWR	1.20 Max
Power	10 Watts
Attenuation	10 dB
Impedance	50 Ω
Connector	SMA Male to SMA Female
Attenuation Accuracy @ DC 6 GHz	1, 2 dB = ±0.50 dB 3, 6 dB = ±0.30 dB 10 dB = ±0.50 dB 20 dB = ±0.70 dB 30 dB = ±1.00 dB 40 dB = ±1.50 dB

Material & Plating

	Material	Plating
Connector Body	Passivated Stainless Steel	-
Contact	BeCu	Au
Dielectric	PPO	-

Environmental

Operating Temperature	-55°C ~ +125 °C
N Interface Per	MIL-STD-348B
RoHS	Compliant