

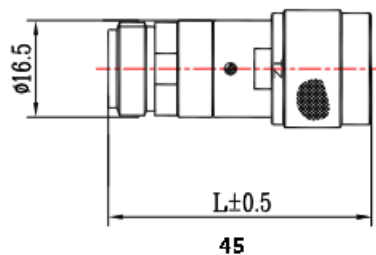


## 射频衰减器套件

### 产品简介

同轴固定衰减器适用于降低功率电平或进行电路匹配的场所。可定量吸收传输线中的能量，扩展功率量程，控制功率电平，并可配以小功率计，综合测试仪或频谱分析仪精确测量各种射频微波发射机的功率或频谱。

本系列同轴固定衰减器平均功率 2 W，工作频带宽，驻波系数低，衰减精度高，抗脉冲、抗烧毁能力强。



### 主要指标

	ATT12061L	ATT12101L
频率范围	DC 至 12.4 GHz	DC 至 12.4 GHz
衰减值	6 dB	10 dB
电压驻波比	$\leq 1.3$	$\leq 1.3$
衰减精度	$\pm 0.6$	$\pm 0.6$
阻抗	50 $\Omega$	50 $\Omega$
接口类型	N(M)-N(F)	N(M)-N(F)
平均功率	2 W	2 W
工作温度	-55°C 至 +125°C	-55°C 至 +125°C
外型尺寸	16.5 mm $\times$ 45 mm	16.5 mm $\times$ 45 mm
标称电阻	50 $\Omega$	50 $\Omega$
材质	黄铜镀三元合金	黄铜镀三元合金

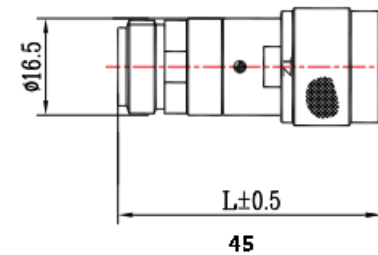


## RF Attenuator Kit

### Product Overview

The coaxial fixed attenuator is applicable to the situations that require power level reduction and circuit matching. It can absorb the energy of the transmission wires quantitatively, extend the power range, control the power level and make precise measurements of the power and frequency spectrum of various RF microwave transmitters by working with small power meter, integral test instrument or spectrum analyzer.

The average power of this series coaxial fixed attenuator is 2 W. This product features wide working frequency, low standing wave coefficient, high attenuation precision as well as strong anti-pulse and anti-burn-out abilities.



### Specifications

	ATT12061L	ATT12101L
Frequency Range	DC to 12.4 GHz	DC to 12.4 GHz
Attenuation Value	6 dB	10 dB
VSWR	$\leq 1.3$	$\leq 1.3$
Attenuation Accuracy	$\pm 0.6$	$\pm 0.6$
Impedance	50 $\Omega$	50 $\Omega$
Interface Type	N(M)-N(F)	N(M)-N(F)
Average Power	2 W	2 W
Operating Temperature	-55°C to +125°C	-55°C to +125°C
Dimensions	16.5 mm $\times$ 45 mm	16.5 mm $\times$ 45 mm
Nominal Resistance	50 $\Omega$	50 $\Omega$
Material	brass-plated ternary alloy	brass-plated ternary alloy