

Coaxial Fixed Attenuator

N Female&Male/DC-6GHz

Model:TAXXA25-N-6

TAXXA25-N-6 is a 1~6//10/20/30/40 dB coaxial attenuator that is used in millimeterwave systems and operates from DC to 6 GHz.

Features:

- Operating Frequency DC to 6GHz
- Broadband Coverage
- Lost Cost

Applications:

- Test Lab
- Instrumentations
- System Integration

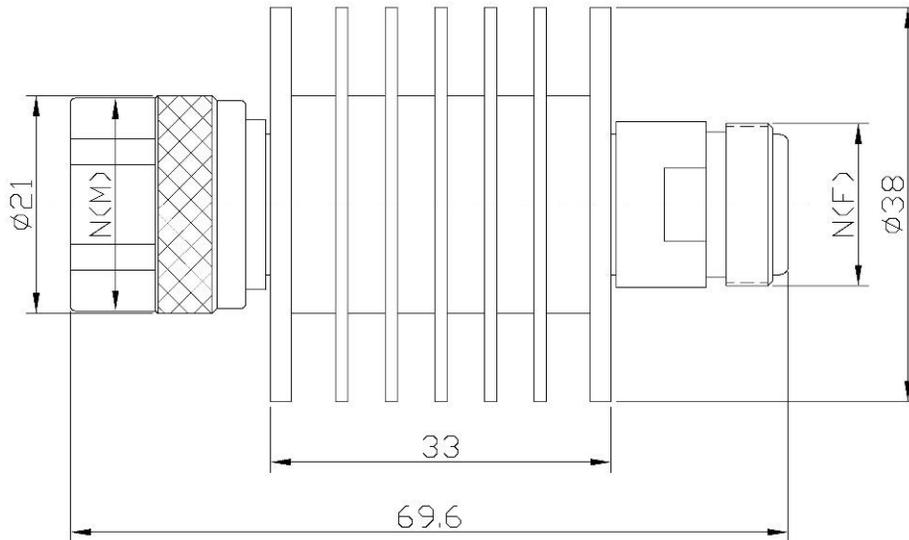
电气特性 Electrical Characteristics:

参数 Parameter	Min	Typ	Max	单位 Units
频率范围 Frequency Range	DC		6	GHz
衰减范围 Attenuation Range		1-6 ±0.6		dB
		10±0.6		dB
		20±0.65		dB
		30±0.65		dB
		40±0.8		dB
驻波 VSWR			1.30	:1
阻抗 Impedance		50		Ohms
射频功率值 RF Power Rating	25 Watts Average at 25°C			

环境和机械特性 Environmental And Physical Characteristics:

类型 Description	参数 Parameter	单位 Units
壳体材质 Body Material	Black, finned aluminum	
连接器材质 Connector Material	Nickel plated brass	
内导体 Inner Conductor	Gold-plated phosphor bronze	
接口 Connectors	N Female/Male	
尺寸 Size	∅38*69.6	mm
重量 Weight	100	g

外形图 Outline Drawing: Unit:mm



ESD Protection: Strictly adhere to ESD precautions to prevent electrostatic damage.

订货信息 Ordering Information:

标准型号 Base Number	描述 Description
TA01A25-N-6	Coaxial Fixed Attenuator, DC-6GHz, 1 ± 0.6 dB Attenuation
TA02A25-N-6	Coaxial Fixed Attenuator, DC-6GHz, 2 ± 0.6 dB Attenuation
TA03A25-N-6	Coaxial Fixed Attenuator, DC-6GHz, 3 ± 0.6 dB Attenuation
TA04A25-N-6	Coaxial Fixed Attenuator, DC-6GHz, 4 ± 0.6 dB Attenuation
TA05A25-N-6	Coaxial Fixed Attenuator, DC-6GHz, 5 ± 0.6 dB Attenuation
TA06A25-N-6	Coaxial Fixed Attenuator, DC-6GHz, 6 ± 0.6 dB Attenuation
TA10A25-N-6	Coaxial Fixed Attenuator, DC-6GHz, 10 ± 0.6 dB Attenuation
TA20A2-N-6	Coaxial Fixed Attenuator, DC-6GHz, 20 ± 0.65 dB Attenuation
TA30A25-N-6	Coaxial Fixed Attenuator, DC-6GHz, 30 ± 0.65 dB Attenuation
TA40A25-N-6	Coaxial Fixed Attenuator, DC-6GHz, 40 ± 0.8 dB Attenuation