

## Coaxial Fixed Attenuator N Female&Male/DC-18GHz

**Model:TAXXA2-N-18**

TAXXA2-N-18 is a 1~10/15/10/20/30 dB coaxial attenuator that is used in millimeterwave systems and operates from DC to 18 GHz.

### Features:

- Operating Frequency DC to 18GHz
- Broadband Coverage
- Lost Cost

### Applications:

- Test Lab
- Instrumentations
- System Integration

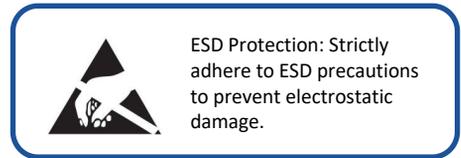
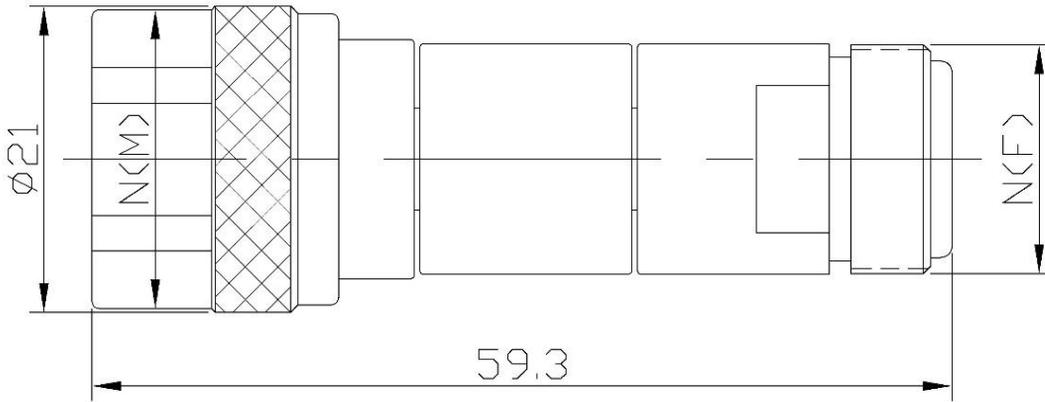
### 电气特性 Electrical Characteristics:

参数 Parameter	Min	Typ	Max	单位 Units
频率范围 Frequency Range	DC		18	GHz
衰减范围 Attenuation Range		1~10 ±1.0		dB
		15±1.0		dB
		20±1.0		dB
		30±1.0		dB
驻波 VSWR			1.35	:1
阻抗 Impedance		50		Ohms
射功率值 RF Power Rating	2 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
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	∅21×59.3	mm

外形图 Outline Drawing: Unit:mm



订货信息 Ordering Information:

标准型号 Base Number	描述 Description
TA01A2-N-18	Coaxial Fixed Attenuator, DC-18GHz, $1 \pm 1.0$ dB Attenuation
TA02A2-N-18	Coaxial Fixed Attenuator, DC-18GHz, $2 \pm 1.0$ dB Attenuation
TA03A2-N-18	Coaxial Fixed Attenuator, DC-18GHz, $3 \pm 1.0$ dB Attenuation
TA04A2-N-18	Coaxial Fixed Attenuator, DC-18GHz, $4 \pm 1.0$ dB Attenuation
TA05A2-N-18	Coaxial Fixed Attenuator, DC-18GHz, $5 \pm 1.0$ dB Attenuation
TA06A2-N-18	Coaxial Fixed Attenuator, DC-18GHz, $6 \pm 1.0$ dB Attenuation
TA07A2-N-18	Coaxial Fixed Attenuator, DC-18GHz, $7 \pm 1.0$ dB Attenuation

## 订货信息 Ordering Information:

标准型号 Base Number	描述 Description
TA08A2-N-18	Coaxial Fixed Attenuator, DC-18GHz,8±1.0dB Attenuation
TA09A2-N-18	Coaxial Fixed Attenuator, DC-18GHz,9±1.0dB Attenuation
TA10A2-N-18	Coaxial Fixed Attenuator, DC-18GHz,10±1.0dB Attenuation
TA15A2-N-18	Coaxial Fixed Attenuator, DC-18GHz,15±1.0dB Attenuation
TA20A2-N-18	Coaxial Fixed Attenuator, DC-18GHz,20±1.0dB Attenuation
TA30A2-N-18	Coaxial Fixed Attenuator, DC-18GHz,30±1.0dB Attenuation