

Coaxial Fixed Attenuator N Female&Male/DC-4GHz

Model:TAXXA25-N-4

TAXXA25-N-4 is a 1~6/10/20/30/40 dB coaxial attenuator that is used in millimeterwave systems and operates from DC to 4 GHz.

Features:

- Operating Frequency DC to 4GHz
- Broadband Coverage
- Lost Cost

Applications:

- Test Lab
- Instrumentations
- System Integration

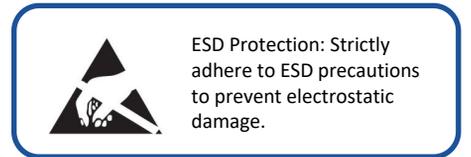
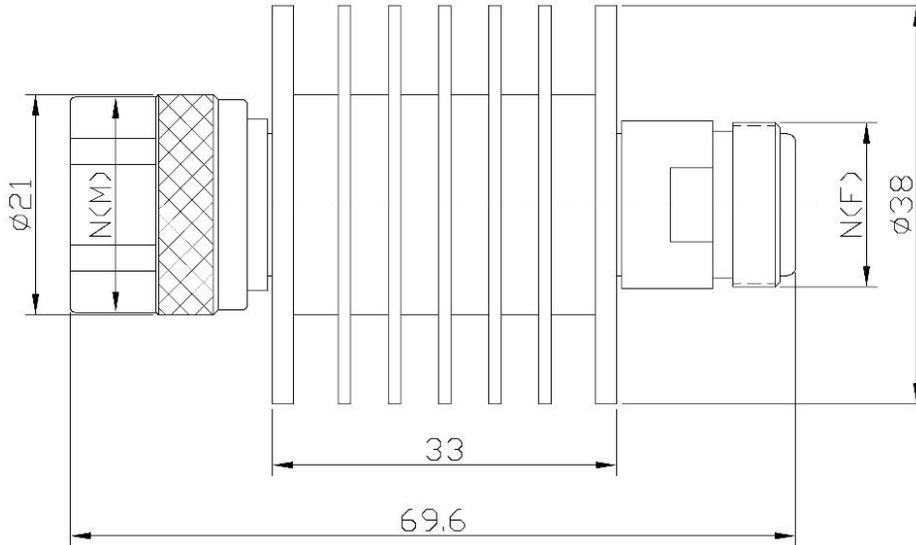
电气特性 Electrical Characteristics:

| 参数 Parameter | Min | Typ | Max | 单位 Units |
|------------------------|--------------------------|----------|------|----------|
| 频率范围 Frequency Range | DC | | 4 | GHz |
| 衰减范围 Attenuation Range | | 1~6 ±0.5 | | dB |
| | | 10±0.5 | | dB |
| | | 20±0.6 | | dB |
| | | 30±0.6 | | dB |
| | | 40±0.8 | | dB |
| 驻波 VSWR | | | 1.25 | :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 | |

外形图 Outline Drawing: Unit:mm



订货信息 Ordering Information:

| 标准型号 Base Number | 描述 Description |
|------------------|---|
| TA01A25-N-4 | Coaxial Fixed Attenuator, DC-4GHz, 1±0.5dB Attenuation |
| TA02A25-N-4 | Coaxial Fixed Attenuator, DC-4GHz, 2±0.5dB Attenuation |
| TA03A25-N-4 | Coaxial Fixed Attenuator, DC-4GHz, 3±0.5dB Attenuation |
| TA04A25-N-4 | Coaxial Fixed Attenuator, DC-4GHz, 4±0.5dB Attenuation |
| TA05A25-N-4 | Coaxial Fixed Attenuator, DC-4GHz, 5±0.5dB Attenuation |
| TA06A25-N-4 | Coaxial Fixed Attenuator, DC-4GHz, 6±0.5dB Attenuation |
| TA10A25-N-4 | Coaxial Fixed Attenuator, DC-4GHz, 10±0.5dB Attenuation |
| TA20A25-N-4 | Coaxial Fixed Attenuator, DC-4GHz, 20±0.6dB Attenuation |
| TA30A25-N-4 | Coaxial Fixed Attenuator, |