

## Coaxial Fixed Attenuator

N Female&Male/DC-18GHz

Model:TAXXA200-N-18

TAXXA200-N-18 is a 10/20/30/40dB 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

### Electrical Characteristics:

Parameter	Min	Typ	Max	Units
Frequency Range	DC		18	GHz
Attenuation Range		10(-2.5/+4.0)		dB
		20(-2.5/+5.0)		
		30(-2.0/+3.5)		
		40(-2.0/+3.5)		
VSWR			1.5	:1
Impedance		50		Ohms
RF Power Rating	200Watts Average at 25°C			

### Environmental And Physical Characteristics:

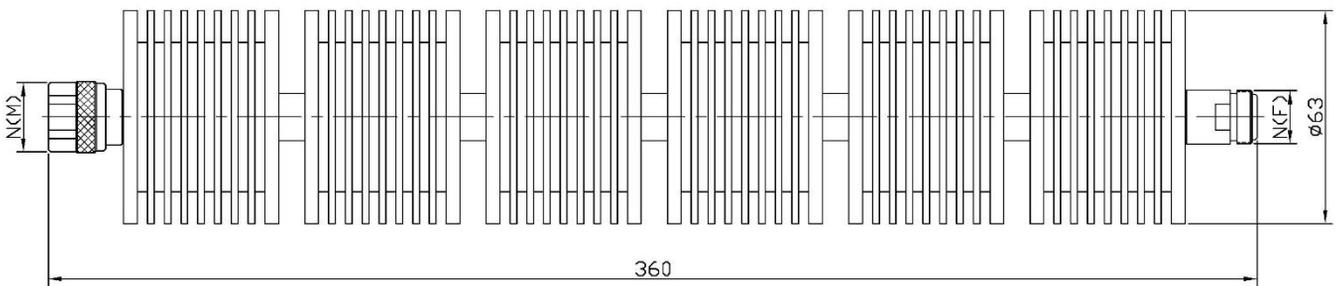
Description	Parameter	Units
Body Material	Black, finned aluminum	
Connector Material	Nickel plated brass	
Inner Conductor	Gold-plated, phosphor bronze	
Connectors	N Female/Male	

### Environmental And Physical Characteristics:

Description	Parameter	Units
Size	∅63*360	mm
Weight	1.2	Kg

### Outline Drawing:

Unit:mm



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

### Ordering Information:

Base Number	Description
TA10A200-N-18	Coaxial Fixed Attenuator, DC-18GHz, -2.5/+4.0dB Attenuation
TA20A200-N-18	Coaxial Fixed Attenuator, DC-18GHz, -2.5/+5.0dB Attenuation
TA30A200-N-18	Coaxial Fixed Attenuator, DC-18GHz, -2.0/+3.5dB Attenuation
TA40A200-N-18	Coaxial Fixed Attenuator, DC-18GHz, -2.0/+3.5dB Attenuation