

Coaxial Termination

DC-12.4GHz/N Male/5W

Model:RT5-12.4-N

The RT5-12.4-N is a well-matched, 50Ω male termination enabling operation from DC to 12.4 GHz. This termination features a 5W power rating and 1.25:1 max VSWR.

Features:

- Operating Frequency DC to 12.4 GHz
- High Return Loss
- Instrumentation Grade

Applications:

- laboratory test
- Communication equipment

Electrical Characteristics:

Parameter	Min	Typ	Max	Units
Frequency Range	DC		12.4	GHz
VSWR			1.25	:1
Power Handling			5	W
Impedance		50		Ohms

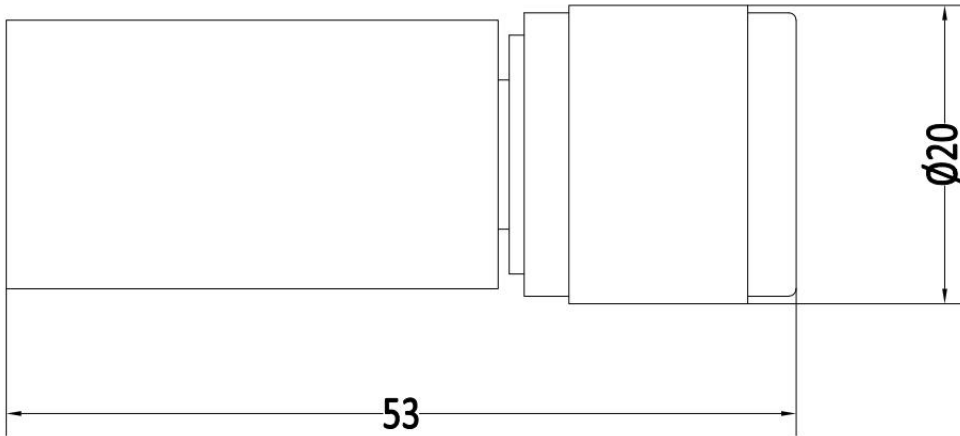
Envrionmental And Physical Characteristics:

Description	Parameter	Units
Operating Temerature	-55 To +125	°C
Storage Temperature	-55 To +125	°C
Body Material	Nickel plated Brass	
Center Conductor	Brass, Golden	
Connectors	N Male	
Relative Humidity	0-90%	

Outline Drawing:

Unit:mm

Regulatory Compliance:



Ordering Information:

Base Number	Description
RT5-12.4-N	DC-12.4GHz,5W,N male Coaxial Termination