

Coaxial Termination

DC-10GHz/N Male/150W

Model:TT150-10-N

The TT150-10-N is a well-matched, 50Ω male termination enabling operation from DC to 10 GHz. This termination features a 150W power rating and 1.35:1 @DC-10GHz max VSWR.

Features:

- Operating Frequency DC to 10 GHz
- High Return Loss
- Instrumentation Grade

Applications:

- laboratory test
- Communication equipment

Electrical Characteristics:

Parameter		Min	Typ	Max	Units
Frequency Range		DC		10	GHz
VSWR	DC-8GHz			1.30	:1
	DC-8.5GHz			1.30	:1
	DC-10GHz			1.35	:1
Power Handling		≤150Watts Average at 25°C			W
Impedance			50		Ohms

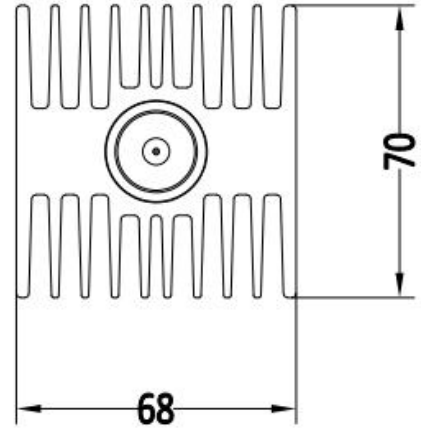
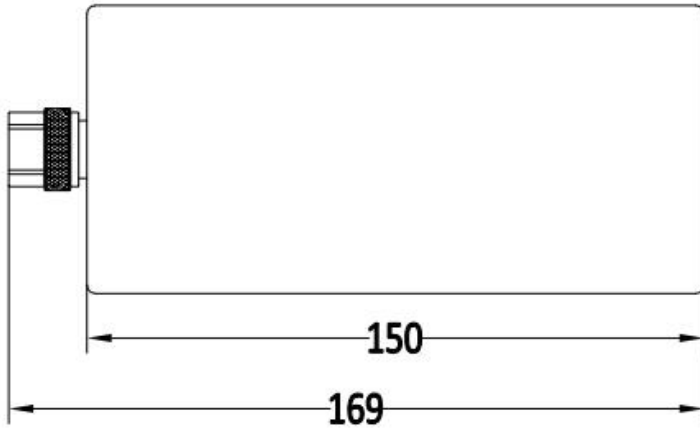
Envrionmental And Physical Characteristics:

Description	Parameter	Units
Operating Temerature	-55 To +100	°C
Storage Temperature	-55 To +100	°C
Body Material	Black,Finned Aluminum	
Center Conductor	Gold-plated,Phosphor bronze	
Connectors	N Male,Nickel plated Brass	
Weight	1.1	Kg

Outline Drawing:

Unit:mm

Regulatory Compliance:



Ordering Information:

Base Number	Description
TT150-10-N	DC-10GHz,150W,N male Coaxial Termination