

Coaxial Termination

DC-4GHz/N Male/300W

Model:TT300-4-N

The TT300-4-N is a well-matched, 50Ω male termination enabling operation from DC to 4 GHz. This termination features a 300W power rating and 1.4:1 @DC-4GHz max VSWR.

Features:

- Operating Frequency DC to 4 GHz
- High Return Loss
- Instrumentation Grade

Applications:

- laboratory test
- Communication equipment

Electrical Characteristics:

Parameter		Min	Typ	Max	Units
Frequency Range		DC		4	GHz
VSWR	DC-2GHz			1.25	:1
	DC-3GHz			1.35	:1
	DC-4GHz			1.40	:1
Power Handling				300	W
Impedance			50		Ohms

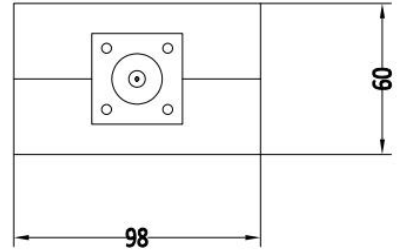
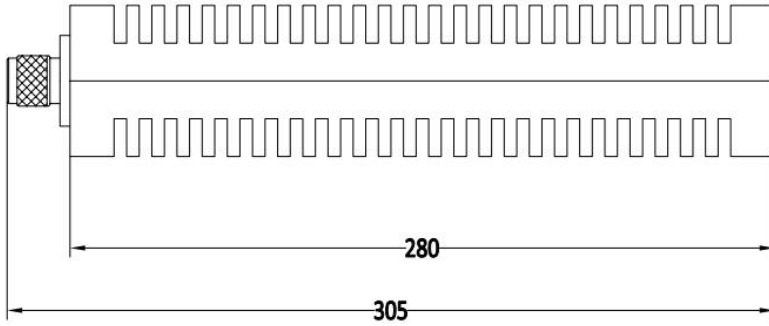
Environmental And Physical Characteristics:

Description	Parameter	Units
Operating Temperature	-55 To +125	°C
Storage Temperature	-55 To +125	°C
Body Material	Black, Finned Aluminum	
Inner Conductor	Gold-plated, Phosphor bronze	
Connectors	N Male	
Weight	3.5	Kg

Outline Drawing:

Unit:mm

Regulatory Compliance:



Ordering Information:

Base Number	Description
TT300-4-N	DC-4GHz,300W,N male Coaxial Termination