

Coaxial Termination

DC-3GHz/N Male/300W

Model:RT300-3-N

The RT300-3-N is a well-matched, 50Ω male termination enabling operation from DC to 3 GHz. This termination features a 300W power rating and 1.35:1 max VSWR.

Features:

- Operating Frequency DC to 3 GHz
- High Return Loss
- Instrumentation Grade

Applications:

- laboratory test
- Communication equipment

Electrical Characteristics:

Parameter	Min	Typ	Max	Units
Frequency Range	DC		3	GHz
VSWR			1.35	:1
RF Power Handling			300	W
Impedance		50		Ohms

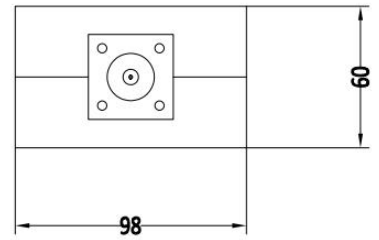
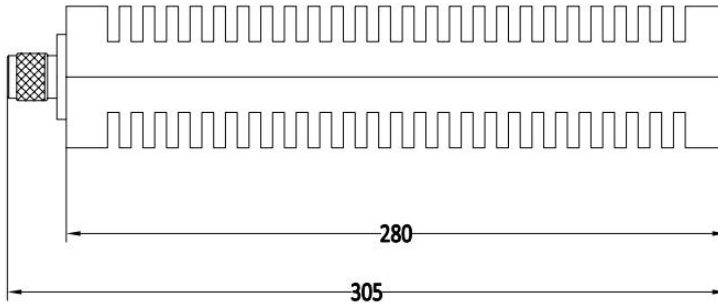
Envrionmental And Physical Characteristics:

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

Outline Drawing:

Unit:mm

Regulatory Compliance:



Ordering Information:

Base Number	Description
RT300-3-N	DC-3GHz,300W, N male Coaxial Termination