

Coaxial Termination

DC-6GHz/N Male/550W

Model:TT550-6-N

The TT550-6-N is a well-matched, 50Ω male termination enabling operation from DC to 6 GHz. This termination features a 550W power rating and 1.35:1 @DC-6GHz max VSWR.

Features:

- Operating Frequency DC to 6 GHz
- High Return Loss
- Instrumentation Grade

Applications:

- laboratory test
- Communication equipment

电气特性 Electrical Characteristics:

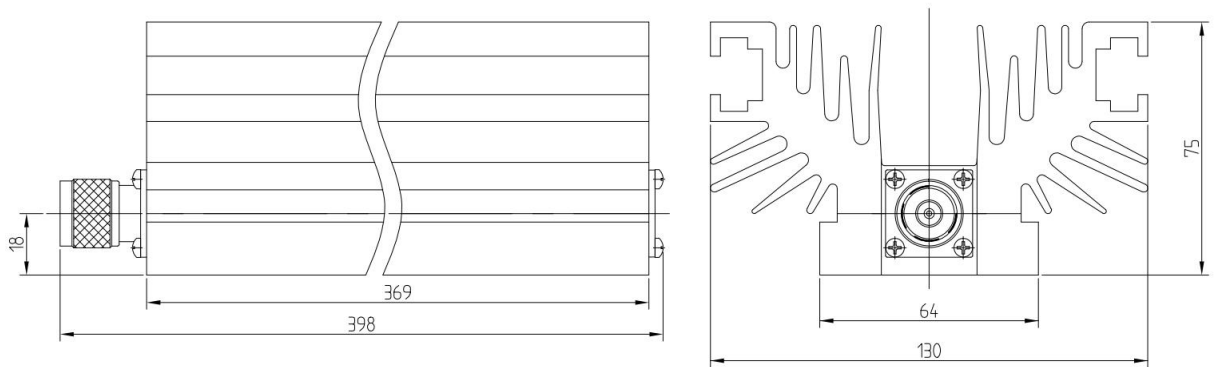
参数 Parameter		Min	Typ	Max	单位 Units
频率范围 Frequency Range		DC		6	GHz
驻波 VSWR	DC-3GHz			1.20	:1
	DC-4GHz			1.25	:1
	DC-6GHz			1.35	:1
耐功率 Power Handling		≤550Watts Average at 25℃			W
阻抗 Impedance			50		Ohms

环境和机械特性 Envriionmental And Physical Characteristics:

类型 Description	参数 Parameter	单位 Units
操作温度 Operating Temperature	-55 To +100	℃
存储温度 Storage Temperature	-55 To +100	℃
壳体材质 Body Material	Black,Finned Aluminum	
中心导体 Center Conductor	Gold-plated,Phosphor bronze	
接口 Connectors	N Male,Nickel Plated Brass	
重量 Weight	4.5	Kg

外形图 Outline Drawing:

Unit:mm



订货信息 Ordering Information:

标准型号 Base Number	描述 Description
TT550-6-N	DC-6GHz,550W,N male Coaxial Termination