

Coaxial Termination

DC-40GHz/2.92mm Male/20W

Model:TT20-40-K2

The TT20-40-K2 is a well-matched, 50Ω male termination enabling operation from DC to 40 GHz. This termination features a 20W power rating and 1.3:1 max VSWR.

Features:

- Operating Frequency DC to 40 GHz
- High Return Loss
- Instrumentation Grade

Applications:

- laboratory test
- Communication equipment

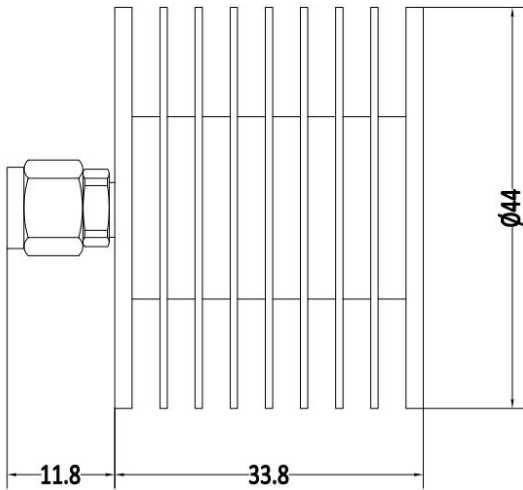
电气特性 Electrical Characteristics:

参数 Parameter	Min	Typ	Max	单位 Units
频率范围 Frequency Range	DC		40	GHz
驻波 VSWR			1.3	:1
耐功率 Power Handling	≤20Watts average at 25°C			W
峰值功率 Peak Power			200	W
阻抗 Impedance		50		Ohms

环境和机械特性 Envrionmental And Physical Characteristics:

类型 Description	参数 Parameter	单位 Units
操作温度 Operating Temerature	-55 To +125	°C
存储温度 Storage Temperature	-55 To +125	°C
壳体 Body Material	Black, Finned Aluminum	
中心导体 Center Conductor	Becu, Golden	
接口 Connectors	2.92mm Male	
相对湿度 Relative Humidity	0-90%	

外形图 Outline Drawing: Unit:mm



订货信息 Ordering Information:

标准型号 Base Number	描述 Description
TT20-40-K2	DC-40GHz,20W,2.92mm male Coaxial Termination