

Coaxial Termination

DC-40GHz/2.92mm Female/20W

Model:TT20-40-K2-F

The TT20-40-K2-F is a well-matched, 50Ω female 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

Electrical Characteristics:

Parameter	Min	Typ	Max	Units
Frequency Range	DC		40	GHz
VSWR			1.3	:1
Power Handling	≤20Watts average at 25°C			W
Peak Power			200	W
Impedance		50		Ohms

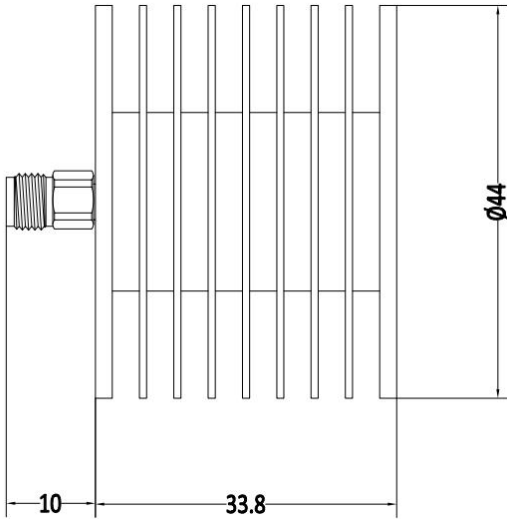
Envrionmental And Physical Characteristics:

Description	Parameter	Units
Operating Temerature	-55 To +125	°C
Storage Temperature	-55 To +125	°C
Body Material	Black, Finned Aluminum	
Center Conductor	Becu, Golden	
Connectors	2.92mm Female	
Relative Humidity	0-90%	

Outline Drawing:

Unit:mm

Regulatory Compliance:



Ordering Information:

Base Number	Description
TT20-40-K2-F	DC-40GHz,20W,2.92mm female Coaxial Termination