

Coaxial Termination

DC-50GHz/2.4mm Female/1W

Model:TT1-50-2.4-S-F

The TT1-50-2.4-S-F is a well-matched, 50Ω female termination enabling operation from DC to 50 GHz. This termination features a 1W power rating and 1.3:1 max VSWR.

Features:

- Operating Frequency DC to 50 GHz
- High Return Loss
- Instrumentation Grade

Applications:

- laboratory test
- Communication equipment

Electrical Characteristics:

Parameter	Min	Typ	Max	Units
Frequency Range	DC		50	GHz
VSWR			1.3	:1
Power Handling			1	W
Impedance		50		Ohms

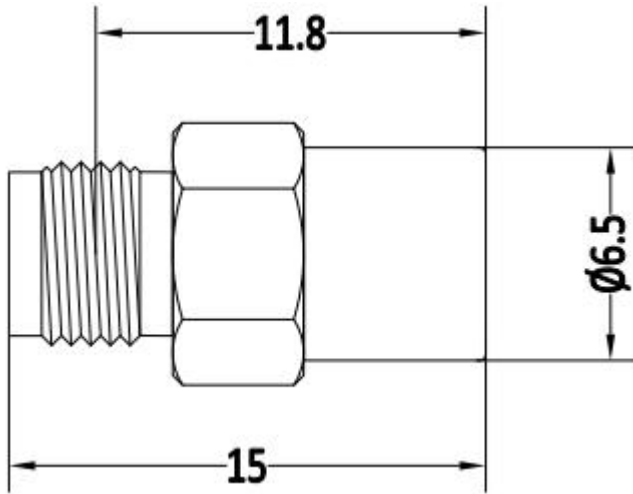
Envrionmental And Physical Characteristics:

Description	Parameter	Units
Operating Temerature	-55 To +125	°C
Storage Temperature	-55 To +125	°C
Body Material	Stainless Steel 303	
Center Conductor	Becu, Golden	
Connectors	2.4mm Female	
Relative Humidity	0-90%	

Outline Drawing:

Unit:mm

Regulatory Compliance:



Ordering Information:

Base Number	Description
TT1-50-2.4-S-F	DC-50GHz,1W,2.4mm female Coaxial Termination