

Coaxial Termination

DC-40GHz/SMP Male/1W

Model:TT1-SMP-40

The TT1-SMP-40 is a well-matched, 50Ω male termination enabling operation from DC to 40 GHz. This termination features a 1W power rating and 1.38:1 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			1.38	:1
Power Handling	≤1Watts Average at 25°C			W
Impedance		50		Ohms

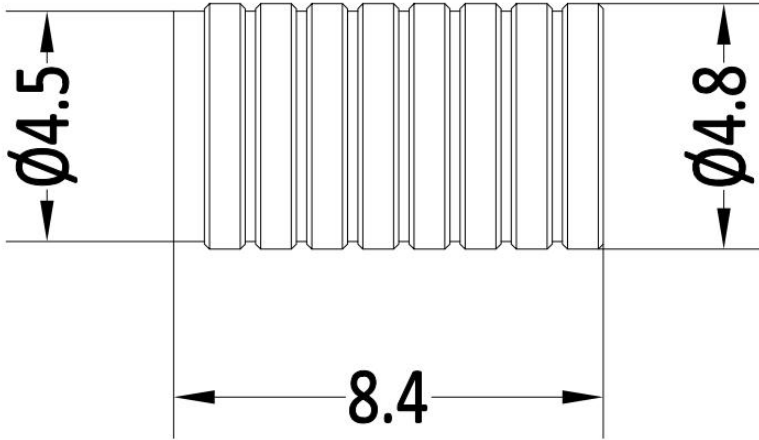
Envrionmental And Physical Characteristics:

Description	Parameter	Units
Operating Temerature	-55 To +125	°C
Storage Temperature	-55 To +125	°C
Body Material	Stainless Steel	
Center Conductor	Becu, Golden	
Connectors	SMP Male	
Weight	0.8	g

Outline Drawing:

Unit:mm

Regulatory Compliance:



Ordering Information:

Base Number	Description
TT1-SMP-40	DC-40GHz,1W,SMP male Coaxial Termination