

Coaxial Termination

DC-18GHz/SMP Female/2W

Model:RT2-18-SMP-K-F

The RT2-18-SMP-K-F is a well-matched, 50Ω female termination enabling operation from DC to 18 GHz. This termination features a 2W power rating and 1.35:1 max VSWR.

Features:

- Operating Frequency DC to 18 GHz
- High Return Loss
- Instrumentation Grade

Applications:

- laboratory test
- Communication equipment

Electrical Characteristics:

Parameter	Min	Typ	Max	Units
Frequency Range	DC		18	GHz
VSWR			1.35	:1
Power Handling			2	W
Impedance		50		Ohms

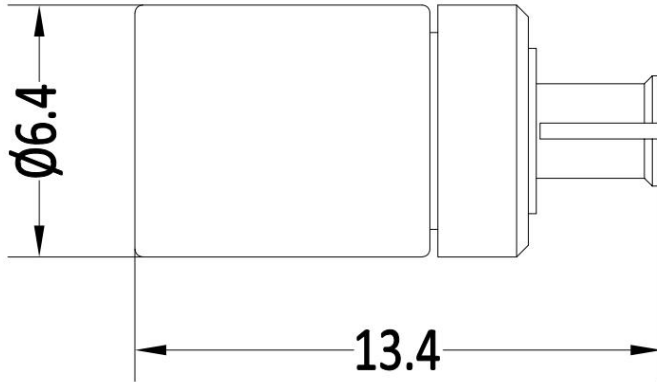
Envrionmental And Physical Characteristics:

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

Outline Drawing:

Unit:mm

Regulatory Compliance:



Ordering Information:

Base Number	Description
RT2-18-SMP-K-F	DC-18GHz,2W,SMP female Coaxial Termination