

Coaxial Termination

DC-3GHz/N Female/10W

Model:RT10-3-N-F

The RT10-3-N-F is a well-matched, 50Ω female termination enabling operation from DC to 3 GHz. This termination features a 10W power rating and 1.15:1 max VSWR.

Features:

- Operating Frequency DC to 3 GHz
- High Return Loss
- Instrumentation Grade

Applications:

- laboratory test
- Communication equipment

Electrical Characteristics:

Parameter	Min	Typ	Max	Units
Frequency Range	DC		3	GHz
VSWR			1.15	:1
RF Power Handling			10	W
Impedance		50		Ohms

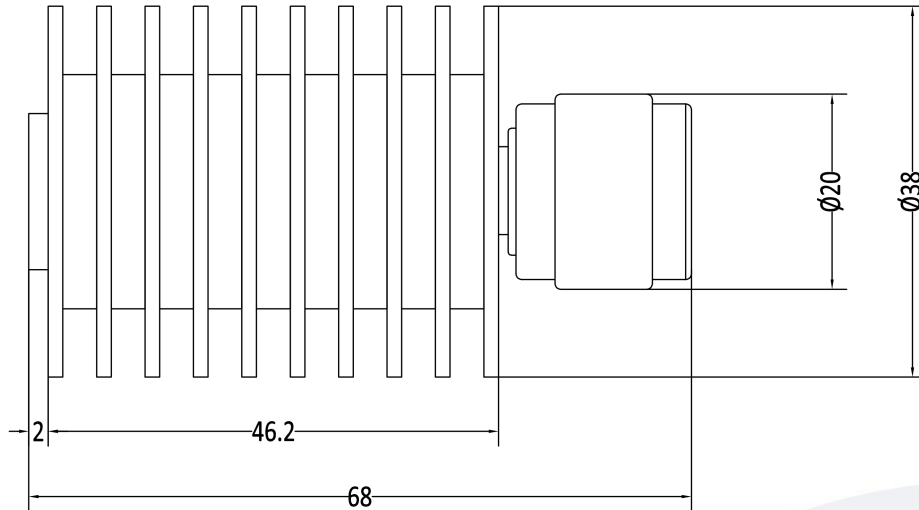
Envrionmental And Physical Characteristics:

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

Outline Drawing:

Unit:mm

Regulatory Compliance:



Ordering Information:

Base Number	Description
RT10-3-N-F	DC-3GHz,10W,N female Coaxial Termination