

SMA Female Coaxial Termination, RT182SF-2 DC-18GHz, 2W, Round

Dimensions(mm) Tolerance \pm 1%

Electrical & Environmental

Frequency Range	DC-18GHz	Impedance	50 ohm	VSWR	1.2 max
Input Avg Power	2W @25°C	Peak Power	250W (5 μ sec pulse width, 0.4% duty cycle)		

Mechanical & Product Information

Product Number	RT182SF-2, Economical	Connector	SMA Female
Connector Body	Passivated stainless steel	Heat Sink	N/A
Center Contact	Gold plated brass		
Operating Temp		Net Weight	-

Typical Test Data

Notes

1. Customized outlines and optimal VSWR available.
2. Refer to the derating curve for power input, derate linearly to 0.2W at 100°C.

