

RF Step Attenuator DC-18GHz

Model No.- SRFS-SAT-18



ELECTRICAL SPECIFICATIONS	
Frequency Range	DC –18GHz
Attenuation	0-99dB in 1dB steps
Attenuation Accuracy	$\pm 0.5\text{dB}$ (1~9dB DC-8G), $\pm 0.8\text{dB}$ (1~9dB>8G) $\pm 1.0\text{dB}$ (10~19dB), $\pm 1.5\text{dB}$ (20~49dB) $\pm 2.0\text{dB}$ (50~69dB), $\pm 2.5\text{dB}$ or 3.5% (70~99dB)
Insertion Loss	1.75dB Max.
VSWR	1.75 Max.
Impedance	50ohm
Average Power	2W CW@25°C
Peak Power	200W (5 μ s pulse width with 2%duty cycle)
In/Out Connectors	N Type
Temperature Range	0°C~+54°C
Material & Plating	
Connector Material	Brass Nickel Plated
Housing	Aluminum
Dimension	115×106×83mm