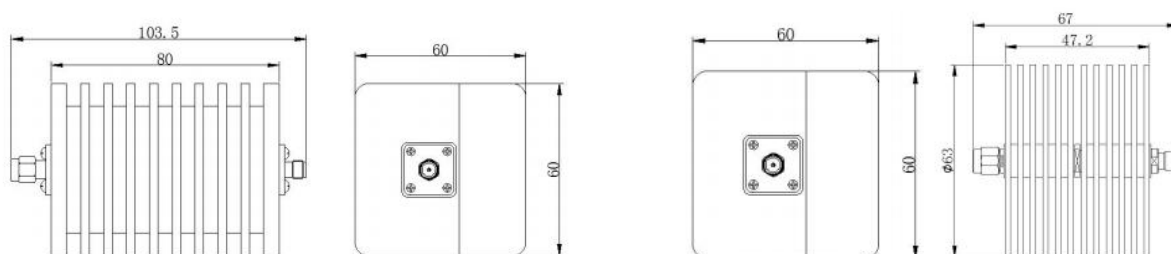


SMA, DC-26.5GHz, 50W

Electrical Specifications

- ✧ **Nominal Impedance:** 50 Ω
- ✧ **Average Power:** 50W
- ✧ **Peak Power:** 1KW (5 μ s Pulse Width, 5% Duty Cycle)
- ✧ **Connector Type:** SMA (Male/Female)
- ✧ **Operating Temperature:** -55 $^{\circ}$ C to +125 $^{\circ}$ C
- ✧ **Dimension:** 80x60x60mm, Φ 63x67mm
- ✧ **Net Weight:** 390g, 180g
- ✧ **RoHS Compliant**

Outline Drawing (mm)



Part Number	Frequency Range(GHz)	Attenuation Value & Accuracy (dB)							VSWR (Max.)	Sizes (mm)
		3	6	10	20	30	40	50		
CA50-XX-S-3-A	DC-3	± 0.4	± 0.4	± 0.5	± 0.6	± 0.8	± 1.0	± 1.0	1.20	80x60x60
CA50-XX-S-6-A	DC-6	± 0.8	± 0.8	± 1.0	± 1.0	± 1.0	± 1.0	± 1.0	1.30	
CA50-XX-S-26.5-B	DC-26.5	$-1.0/+1.5$		$-1.0/+2.0$		$-1.5/+2.0$		$-1.5/+2.5$	1.35	$\Phi 63 \times 67$

Notes:

1. The coaxial fixed attenuator must pay attention to the power input direction.
2. Input power shall meet the requirements of the power derating.