

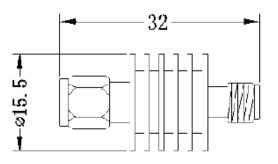
SMA Series, DC-18GHz, 5W

Electrical Specifications

- Nominal Impedance: 50 Ω
- Power Rating: 5W
- Connector Type: SMA(Male/Female)
- ♦ Operating Temperature: -55°C to +125°C
- ♦ Dimension: Φ15.5x32mm
- Net Weight: 8.7g
- ♦ RoHS Compliant

Outline Drawing (mm)





Part Number	Frequency Range(GHz)	Attenuation Value & Accuracy (dB)				VSWR
		1-9	10	20	30	(Max.)
CA5-XX-S-6	DC-6	±0.4	±0.5	±0.6	±0.8	1.15
CA5-XX-S-12.4	DC-12.4	±0.7	±0.7	±0.8	±0.8	1.25
CA5-XX-S-18	DC-18	±0.7	±0.7	±0.8	±1.0	1.30

* xx refer to attenuator value in dB.

Notes:

- 1. The coaxial fixed attenuator must pay attention to the direction of input power.
- 2. Input power shall meet the requirements of the power derating.
- 3. General peak power 10 times rated power (5µs pulse width, 1% duty cycle).