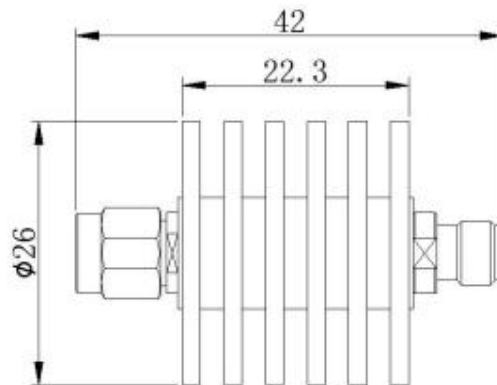


3.5mm, DC-26.5GHz, 10W

Electrical Specifications

- ◇ **Nominal Impedance:** 50 Ω
- ◇ **Average Power:** 10W
- ◇ **Peak Power:** 0.5KW (5 μ s Pulse, 2% Duty Cycle)
- ◇ **Connector Type:** 3.5mm (Male/Female)
- ◇ **Operating Temperature:** -55 $^{\circ}$ C to +125 $^{\circ}$ C
- ◇ **Dimension:** Φ 26x42mm
- ◇ **Net Weight:** 20g
- ◇ **RoHS Compliant**

Outline Drawing (mm)



Part Number	Frequency Range(GHz)	Attenuation Value & Accuracy (dB)						VSWR (Max.)
		1-9	10-19	20-30	40	50	60	
CA10-XX-3.5-26.5	DC-26.5	\pm 1.0	-0.5/+1.2	-0.5/+1.2	-0.5/+1.2	-0.5/+1.5	-0.5/+1.5	1.25

* xx refer to attenuator value in dB.

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.