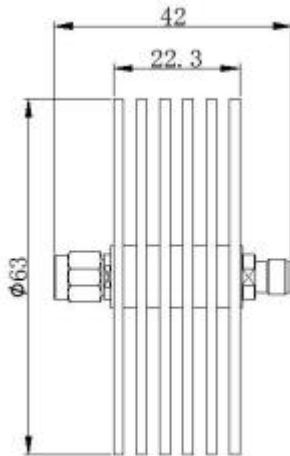


## 3.5mm, DC-26.5GHz, 25W

### Electrical Specifications

- ◇ **Nominal Impedance:** 50  $\Omega$
- ◇ **Average Power:** 25W
- ◇ **Peak Power:** 1KW (5 $\mu$ s Pulse, 2.5% Duty Cycle)
- ◇ **Connector Type:** 3.5mm (Male/Female)
- ◇ **Operating Temperature:** -55 $^{\circ}$ C to +125 $^{\circ}$ C
- ◇ **Dimension:**  $\Phi$ 63x42mm
- ◇ **Net Weight:** 150g
- ◇ **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	
CA25-XX-3.5-26.5	DC-26.5	-1.5/+2.5			-1.5/+2.5			1.30

\* 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.