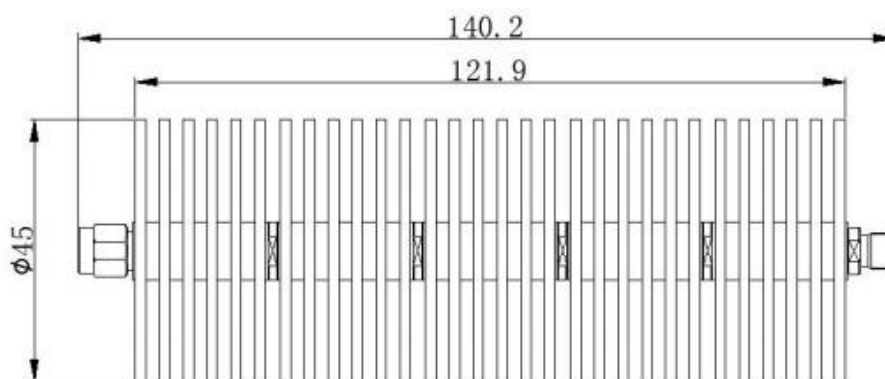


2.92mm, DC-42GHz, 50W

Electrical Specifications

- ◇ **Nominal Impedance:** 50 Ω
- ◇ **Average Power:** 50W
- ◇ **Peak Power:** 0.2KW (5μs Pulse, 5% Duty Cycle)
- ◇ **Connector Type:** 2.92mm (Male/Female)
- ◇ **Operating Temperature:** -55℃ to +125℃
- ◇ **Dimension:** Φ45x140.2mm
- ◇ **Net Weight:** 280g
- ◇ **RoHS Compliant**

Outline Drawing (mm)



Part Number	Frequency Range(GHz)	Attenuation Value & Accuracy (dB)				VSWR (Max.)
		10	20	30	40	
CA50-XX-2.92-42	DC-42	-3.0/+5.0	-3.0/+5.0	±3.0	±3.0	1.60

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.