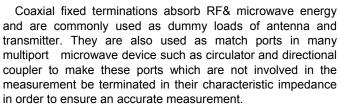


Model UCL-STD

Coaxial Fixed Termination

3 Watts DC-18GHz



UCL-STD coaxial fixed termination's average power 3W, frequency range dc-18GHz and feature wide frequency band, low VSWR, excellent capacity in anti-pulse and anti-burnout.



NOMINAL IMPEDANCE: 50Ω

AVERAGE POWER: 3W average to 25°C ambient

temperature, derated linearly to 0.3W @ 125°C. **PEAK POWER:** 0.5KW (5µs pulse width with 1% duty cycle)

TEMPERATURE RANGE: -55°C~+125°C

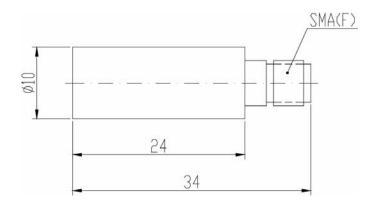
CONNECTOR TYPE: SMA

WEIGHT: 10g

PHYSICAL DIMENSIONS: Ф10×34mm

Model Number	Frequency Range(GHz)	Max VSWR
UCL-STD-4	DC-4	1.10
UCL-STD-8	DC-8	1.15
UCL-STD-12.4	DC-12.4	1.25
UCL-STD-18	DC-18	1.30

Outline Drawings



- * Dimensions are given in mm and tolerance $\pm 2\%$.
- ** VSWR varies according to frequency.