

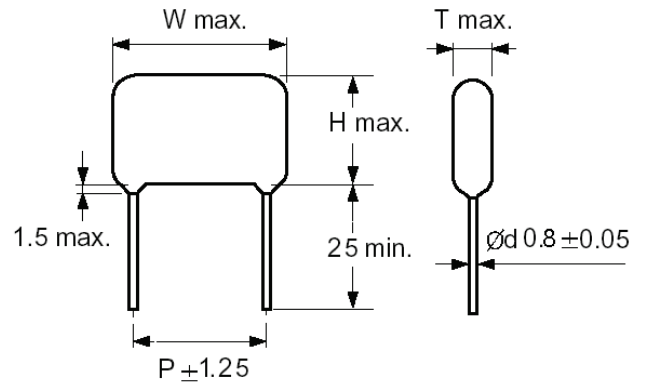
Polypropylene Film Capacitor (High Voltage)

Features

- High stability of capacitance and DF versus temperature and frequency.
- Low DF and high IR
- Non-inductive Construction.
- High pulse rise rate (dv/dt) and suitable for large current circuit.

Specifications

- Operating Temperature: -40 +85
- Capacitance Range: 0.0047 μ F 0.012 μ F
- Capacitance Tolerance: $\pm 10\%$ (K)
- Rated Voltage: 1000VDC, 1200VDC, 1600VDC
- Dissipation Factor: 0.1% max. at 1KHz, 20
- Withstand Voltage 175% of the Rated Voltage for 1~5 Sec.
- Insulation Resistance: Measured at 100V. DC ,60 Sec. Between Terminals: $\geq 30,000$ M



Unit:mm

RV SIZE CAP(μ F)	1000VDC				1200VDC				1600VDC			
	W	H	T	P	W	H	T	P	W	H	T	P
0.0047	18	13	8	15	18	13	8	15	18	15	9	15
0.0056	18	13	8	15	18	13	8	15	23	15	9	20
0.0068	18	13	8	15	18	13	8	15	23	15	9	20
0.0082	18	15	8	15	18	15	8	15	23	15	9	20
0.01	18	15	9	15	18	16	9	15	23	16	9	20
0.012	23	14	8	20	23	16	8	20	23	16	9	20