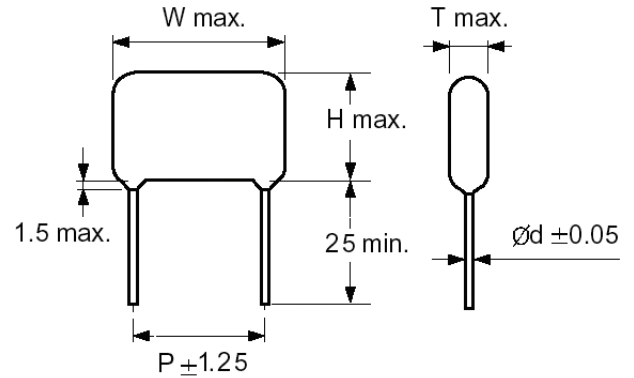


Polypropylene Film Capacitor

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: 0.001 μ F 0.68 μ F
- Capacitance Tolerance: $\pm 10\%$ (K)
- Rated Voltage: 100VDC, 250VDC, 400VDC, 630VDC
- Dissipation Factor: 0.08% max. at 1KHz, 20
- Withstand Voltage 250% of the Rated Voltage for 1~5 Sec.
- Insulation Resistance: >30,000M (C \leq 0.1 μ F), >10,000 M μ F (C>0.1 μ F)

Unit:mm

RV SIZE CAP(μ F)	100VDC					250VDC					400VDC					630VDC				
	W	H	T	P	d ϕ	W	H	T	P	d ϕ	W	H	T	P	d ϕ	W	H	T	P	d ϕ
0.0010																14.0	12.5	6.5	10.0	0.6
0.0015																14.0	12.5	6.5	10.0	0.6
0.0022																14.0	12.5	6.5	10.0	0.6
0.0033																14.0	13.0	6.5	10.0	0.6
0.0047																14.0	14.0	7.5	10.0	0.6
0.0068											14.0	12.5	6.5	10.0	0.6	14.0	15.0	8.5	10.0	0.6
0.0100						14.0	12.5	6.5	10.0	0.6	14.0	13.5	7.0	10.0	0.6	20.0	14.0	7.5	15.0	0.6
0.0150						14.0	13.0	7.0	10.0	0.6	14.0	14.5	8.5	10.0	0.6	20.0	16.0	8.0	15.0	0.6
0.0220						14.0	14.0	8.0	10.0	0.6	14.0	16.0	9.5	10.0	0.6	20.0	17.0	9.5	15.0	0.6
0.0330						20.0	13.5	7.5	15.0	0.6	20.0	16.0	8.0	15.0	0.6	20.0	19.0	11.0	15.0	0.6
0.0470						20.0	15.5	7.5	15.0	0.6	20.0	17.0	9.5	15.0	0.6	26.0	18.5	10.5	20.0	0.8
0.0680						20.0	16.5	9.0	15.0	0.8	20.0	18.5	11.0	15.0	0.6	26.0	22.0	12.0	20.0	0.8
0.1000	20.0	18.5	10.5	15.0	0.6	26.0	16.5	9.0	20.0	0.8	26.0	18.5	10.5	20.0	0.8	33.0	22.0	12.5	27.5	0.8
0.1500	26.0	18.0	10.5	20.0	0.8	26.0	18.0	10.5	20.0	0.8	26.0	22.0	12.0	20.0	0.8	33.0	24.0	15.0	27.5	0.8
0.2200	26.0	21.5	11.5	20.0	0.8	26.0	21.5	11.5	20.0	0.8	33.0	22.5	12.5	27.5	0.8	33.0	27.5	18.0	27.5	0.8
0.3300	33.0	22.5	13.0	27.5	0.8	33.0	22.5	13.0	27.5	0.8	33.0	25.5	15.5	27.5	0.8					
0.4700	33.0	25.0	15.0	27.5	0.8	33.0	25.0	15.0	27.5	0.8	33.0	28.0	18.5	27.5	0.8					
0.6800	33.0	28.0	18.5	27.5	0.8	33.0	28.0	18.0	27.5	0.8										