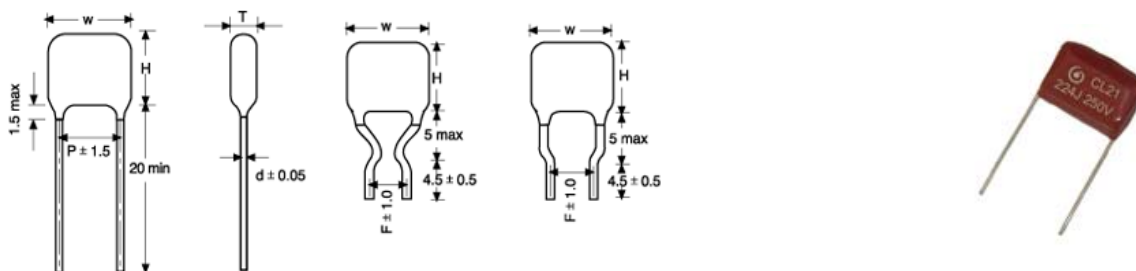




## 外形图 Outline Drawing



## 特点

- 容量范围宽，体积小，重量轻
- 自愈性好，寿命长
- 安全性好、外观一致性好
- 适用于直流和VHF级信号的隔直流、旁路和耦合
- 广泛用于滤波、低脉冲电路

## Features

- Wide capacitance range, small size and light weight
- Long life due to self-healing effect
- Flame retardation epoxy resin coating provides safety, the identical outer appearance
- Widely used in filter and low pulse circuits

## 技术要求 Specifications

工作温度范围 Rated Temperature Range	-55°C to +105°C	
额定电压 Rated Voltage	100/160V, 250V, 400V, 630V, 1000V, 1250V(DC)	
电容量范围 Capacitance Range	0.0033~15uF	
电容量偏差 Capacitance Tolerance	±5%(J), ±10%(K)	
耐电压 Voltage proof	1.7UR 2S (1.5UR 5S)	
损耗角正切 Dissipation Factor	≤0.002 (1KHz)	
绝缘电阻 Insulation Resistance	≥50000MΩ (CR≤0.33uF)	UR≤100V
	≥100000MΩ (CR≤0.33uF)	UR>100V
	≥15000S (CR>0.33uF)	UR≤100V
	≥30000S (CR>0.33uF)	UR>100V

## 外形尺寸 Dimensions (mm)

CAP	250VDC				400VDC				630VDC			
	uF	W(mm)	T(mm)	H(mm)	P(mm)	W(mm)	T(mm)	H(mm)	P(mm)	W(mm)	T(mm)	H(mm)
0.0047	12.0	4.3	8.8	10.0	12.0	4.3	8.8	10.0	12.0	4.3	8.8	10
0.0056	12.0	4.0	8.2	10.0	12.0	4.0	8.2	10.0	12.0	4.0	8.2	10
0.0068	12.0	4.2	8.5	10.0	12.0	4.2	8.5	10.0	12.0	4.2	8.5	10
0.0082	12.0	4.2	9.5	10.0	12.0	4.2	9.5	10.0	12.0	4.2	9.5	10
0.01	12.0	4.8	10.0	10.0	12.0	4.8	10.0	10.0	12.0	4.8	10.0	10
0.012	12.0	5.0	10.3	10.0	12.0	5.0	10.3	10.0	12.0	5.0	10.3	10
0.015	12.0	4.5	9.6	10.0	12.0	4.5	9.6	10.0	12.0	4.0	8.3	10
0.018	12.0	4.3	9.5	10.0	12.0	4.3	9.6	10.0	12.0	4.3	9.5	10
0.022	12.0	4.7	9.8	10.0	12.0	4.7	9.8	10.0	12.0	4.7	9.8	10
0.027	12.0	5.0	10.2	10.0	12.0	5.0	10.0	10.0	12.0	5.0	10.2	10
0.033	12.0	5.5	10.6	10.0	12.0	5.5	10.6	10.0	12.0	5.5	10.6	10
0.039	12.0	4.8	9.2	10.0	12.0	4.8	9.2	10.0	12.0	6.0	11.2	10
0.047	12.0	5.0	9.0	10.0	12.0	9.0	5.0	10.0	12.0	6.5	11.8	10
0.056	12.0	5.2	10.5	10.0	12.0	5.2	10.5	10.0	12.0	7.0	12.3	10
0.068	12.0	5.7	11.0	10.0	12.0	5.7	11.0	10.0	17.0	6.0	10.8	15
0.082	12.0	6.3	11.5	10.0	12.0	6.3	11.5	10.0	17.0	5.7	12.3	15
0.1	12.0	7.0	12.0	10.0	12.0	7.0	12.0	10.0	17.0	6.2	12.8	15
0.15	17.0	6.0	11.0	15.0	17.0	6.0	11.0	15.0	17.0	7.4	14.0	15
0.18	17.0	6.5	11.6	15.0	17.0	6.5	11.6	15.0	17.0	8.2	15.2	15
0.22	17.0	6.0	11.2	15.0	17.0	6.8	13.3	15.0	22.5	7.2	14.0	20
0.27	17.0	6.0	12.8	15.0	17.0	7.5	14.3	15.0	22.5	8.3	15.2	20
0.33	17.0	6.8	13.5	15.0	17.0	8.3	14.7	15.0	22.5	9.0	15.8	20
0.39	17.0	7.3	14.2	15.0	17.0	8.8	15.4	15.0	22.5	9.5	16.8	20
0.47	22.5	6.8	13.6	20.0	22.5	8.2	15.0	20.0	22.5	10.2	18.5	20
0.56	22.5	7.5	14.3	20.0	22.5	9.0	15.5	20.0	22.5	11.0	19.4	20
0.68	22.5	8.3	15.2	20.0	22.5	10.3	17.0	20.0	22.5	12.4	20.6	20
0.82	22.5	9.0	16.0	20.0	22.5	10.2	18.5	20.0	22.5	13.2	21.7	20
1	22.5	10.0	17.0	20.0	22.5	11.3	19.5	20.0	28.5	13.8	22.3	26
1.2	22.5	10.5	19.0	20.0	22.5	12.5	20.6	20.0	28.5	14.2	22.8	26
1.5	22.5	11.8	20.5	20.0	28.5	12.2	20.7	26.0	33.5	14.8	23.5	31
1.8	28.5	11	19.5	26.0	28.5	13.5	22	26.0	33.5	15.8	24	31
2.2	28.5	12.2	20.7	26.0	33.5	13.5	22	31.0	33.5	17.5	27.7	31
3.3	33.5	13	23	31	33.5	15.3	25	31.0	33.5	21.8	32	31
4.7	33.5	15.6	25.8	31	33.5	17.5	27.3	31.0	43.5	22.3	32.5	41