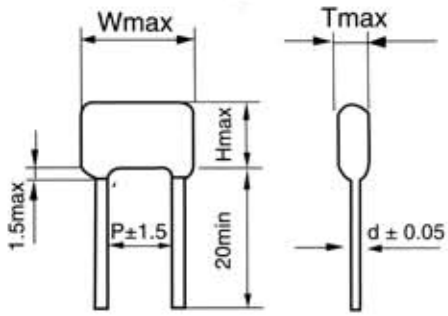
CL21 METALLIZDE POLYESTER FILM CAPACITOR

Main Technical Specifications

Items	Characteristics			
Standard	GB 7335-87 (IEC 384-2)			
Climatic Category	55/085/21			
Rated Voltage	100VDC、250VDC、 400VDC、630VDC			
Capacitance Range	0.0033μF-6.8μF			
Capacitance Tolerance	J(±5%); K(±10%);M(±20%)			
Voltage Proof	2.OU$_R$			
Insulation Resistance	C_R>0.33μF		C_R≤0.33μF	
	U_R>100V	U_R≤100V	U_R>100V	U_R≤100V
	2500S	1250S	15000MΩ	7500MΩ
Dissipation Factor	≤0.01(1KHZ) ≤0.015(10KHZ)			

- **Features:** Excellent small size, light weight, wide capacitance rahge, good selfhealing property, long life and excellent preformance.
- **Uses:** apply to DC and pulsating circuits, kinds of instruments and communication equipments and energy-saving lamps and electronic lighting badasts.
- According to user's need, capacitor of nostandard and special specification can be produced

Outiline Drawing



C_R (μF)	100VDC					250VDC					400VDC					630VDC				
	W	H	T	P	d	W	H	T	P	d	W	H	T	P	d	W	H	T	P	d
0.0033	10.5	7.5	4.5	8.0	0.6	10.5	7.5	4.5	8.0	0.6	10.5	7.5	4.5	8.0	0.6	11.0	7.5	5.0	8.0	0.6
0.0047	10.5	7.5	4.5	8.0	0.6	10.5	7.5	4.5	8.0	0.6	10.5	7.5	4.5	8.0	0.6	11.0	7.5	5.0	8.0	0.6
0.0068	10.5	7.5	4.5	8.0	0.6	10.5	7.5	4.5	8.0	0.6	10.5	7.5	4.5	8.0	0.6	11.0	7.5	5.0	8.0	0.6
0.01	10.5	7.5	4.5	8.0	0.6	10.5	7.5	4.5	8.0	0.6	11.0	7.5	5.0	8.0	0.6	11.0	8.0	5.0	8.0	0.6
0.015	10.5	7.5	4.5	8.0	0.6	10.5	7.5	4.5	8.0	0.6	11.0	7.5	5.0	8.0	0.6	11.0	8.0	5.0	8.0	0.6
0.022	10.5	7.5	5.0	8.0	0.6	10.5	7.5	5.0	8.0	0.6	11.0	8.5	5.0	8.0	0.6	11.0	9.0	5.0	8.0	0.6
0.033	10.5	8.0	5.0	8.0	0.6	10.5	8.0	5.0	8.0	0.6	11.0	9.0	6.0	8.0	0.6	11.0	9.5	6.0	8.0	0.6
0.047	10.5	9.0	5.5	8.0	0.6	10.5	9.0	5.0	8.0	0.6	11.0	9.0	6.0	8.0	0.6	15.0	10.0	6.0	10.0	0.6
0.068	10.5	9.5	5.5	8.0	0.6	10.5	9.5	5.5	8.0	0.6	11.0	9.5	6.5	8.0	0.6	15.0	11.0	6.5	10.0	0.8
0.1	10.5	9.5	5.5	8.0	0.6	10.5	9.5	5.5	8.0	0.6	14.0	10.0	6.5	10.0	0.6	15.0	12.0	7.0	10.0	0.8
0.15	13.0	9.0	5.0	10.0	0.6	13.0	9.5	5.5	10.0	0.6	14.0	11.0	7.0	10.0	0.6	19.0	12.0	7.0	15.0	0.8
0.22	13.0	9.0	6.0	10.0	0.6	13.0	10.0	6.5	10.0	0.6	14.0	12.0	8.0	10.0	0.8	19.0	13.0	8.0	15.0	0.8
0.33	15.0	11.0	7.0	10.0	0.8	18.5	11.0	5.5	15.0	0.8	19.0	12.0	7.0	15.0	0.8	25.0	15.0	8.0	20.0	0.8
0.47	15.0	12.0	8.0	10.0	0.8	18.5	12.0	6.5	15.0	0.8	19.0	13.5	9.0	15.0	0.8	25.0	17.0	10.0	20.0	0.8
0.68	18.5	13.5	6.5	15.0	0.8	25.0	11.5	7.0	20.0	0.8	25.0	15.0	8.0	20.0	0.8	25.0	20.0	11.0	20.0	0.8
1.0	18.5	15.0	8.0	15.0	0.8	25.0	13.5	8.0	20.0	0.8	25.0	17.0	10.0	20.0	0.8	30.0	20.0	10.5	25.0	0.8
1.5	18.5	17.0	9.2	15.0	0.8	25.0	15.0	10.0	20.0	0.8	30.0	19.0	10.0	25.0	0.8					
2.2	25.0	17.0	9.2	20.0	0.8	25.0	17.5	12.0	20.0	0.8	30.0	21.0	12.0	25.0	0.8					
3.3	25.0	19.0	11.5	20.0	0.8	30.0	21.0	13.0	25.0	0.8										
4.7	30.0	20.0	12.0	25.0	0.8	30.0	24.0	16.0	25.0	0.8										
6.8	30.0	23.0	14.0	25.0	0.8															