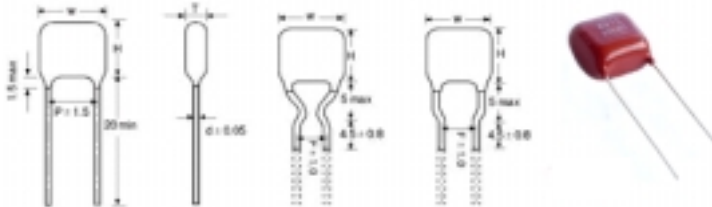


Polyester film metal foil capacitor(Inductive) [CL11]

SINOCAPA®

TYPE CL11 Polyester film metal foil Capacitor (inductive)



FEATURES:

Small size, light weight and low cost

Dissipation factor is small because the leads are directly welded to electrodes

Epoxy resin vacuum-dipped enhances the mechanical strength and humidity resistance

Widely used in DC and pulsating circuits of radio, TV sets and various electronic equipments

SPECIFICATIONS

Reference Standard	GB 7335	
Climatic Category	55/085/21	
Rated Voltage	50V,63/100V,160/250V,400V,1000/1200V	
Capacitance Range	0.0010 μ F ~ 0.47 μ F	
Capacitance Tolerance	\pm 5% (J), \pm 10% (K)	
Voltage Proof	2.0UR (5s)	
Dissipation Factor	\leq 1.0% (1kHz,20°C)	
Insulation Resistance	\geq 30 000M Ω , CR \leq 0.33 μ F	(20°C ,1min)
	\geq 10 000s, CR>0.33 μ F	

[How to order \(Pls see CL23B\)](#)

Polyester film metal foil capacitor(Inductive) [CL11]

DIMENSIONS																									
capacitance	50VDC					63/100VDC					160/250VDC					400VDC					1000/1200VDC				
(uf)	W	H	T	P	d	W	H	T	P	d	W	H	T	P	d	W	H	T	P	d	W	H	T	P	d
0.0010	6.0	9.5	3.5	3.5	0.5	6.0	11.5	3.5	3.5	0.5	6.0	11.5	3.5	3.5	0.5	6.0	11.5	3.5	3.5	0.5	7.0	13.5	4.5	4.0	0.5
0.0012	6.0	9.5	3.5	3.5	0.5	6.0	11.5	3.5	3.5	0.5	6.0	11.5	3.5	3.5	0.5	6.0	11.5	3.5	3.5	0.5	7.0	13.5	4.5	4.0	0.5
0.0015	6.0	9.5	3.5	3.5	0.5	6.0	11.5	3.5	3.5	0.5	6.0	11.5	3.5	3.5	0.5	6.0	11.5	3.5	3.5	0.5	7.5	13.5	4.5	4.0	0.5
0.0018	6.0	9.5	3.5	3.5	0.5	6.0	11.5	3.5	3.5	0.5	6.0	11.5	3.5	3.5	0.5	6.0	11.5	3.5	3.5	0.5	7.5	13.5	4.5	4.0	0.5
0.0022	6.0	9.5	3.5	3.5	0.5	6.0	11.5	3.8	3.5	0.5	6.0	11.5	3.8	3.5	0.5	6.0	11.5	3.8	3.5	0.5	8.0	14.0	5.0	4.5	0.5
0.0027	6.5	9.5	4.0	4.0	0.5	6.0	11.5	3.8	3.5	0.5	6.5	12.0	3.8	3.5	0.5	7.0	13.0	4.0	4.0	0.5	8.0	14.0	5.5	4.5	0.5
0.0033	6.5	9.5	4.0	4.0	0.5	6.0	11.5	3.8	3.5	0.5	6.5	12.0	3.8	3.5	0.5	7.0	13.0	4.5	4.5	0.5	8.5	14.0	5.5	5.0	0.5
0.0039	6.5	9.5	4.0	4.0	0.5	6.0	11.5	3.8	3.5	0.5	6.5	12.0	3.8	3.5	0.5	7.5	13.5	4.5	4.5	0.5	9.5	14.0	6.0	5.5	0.5
0.0047	6.5	9.5	4.0	4.0	0.5	6.0	11.5	3.8	3.5	0.5	6.5	12.0	3.8	3.5	0.5	8.0	13.5	4.5	4.5	0.5	9.5	16.0	6.0	5.5	0.5
0.0056	6.5	9.5	4.0	4.0	0.5	6.0	11.5	3.8	3.5	0.5	7.0	12.0	4.0	5.0	0.5	8.0	13.5	5.0	5.0	0.5	9.8	16.5	6.0	6.0	0.5
0.0068	6.5	10.0	4.0	4.0	0.5	6.5	11.5	3.8	3.5	0.5	7.0	12.0	4.0	5.0	0.5	8.5	13.5	5.5	5.0	0.5	10.5	16.5	6.5	6.0	0.6
0.0082	6.5	10.0	4.0	4.0	0.5	7.0	11.5	4.0	4.0	0.5	8.0	13.0	4.0	5.0	0.5	9.0	15.5	5.5	5.5	0.5	11.5	17.0	7.0	6.5	0.6
0.010	6.5	10.0	4.0	4.0	0.5	7.0	11.5	4.3	4.0	0.5	8.0	13.0	5.0	5.0	0.5	9.5	15.5	6.0	6.0	0.5	12.0	17.5	7.5	6.5	0.6
0.012	7.0	10.0	4.0	4.0	0.5	7.0	11.5	4.3	4.0	0.5	8.5	13.5	5.0	5.0	0.5	10.5	15.5	6.5	6.5	0.5	0.012				
0.015	7.0	10.0	4.0	4.0	0.5	7.0	11.5	4.3	4.0	0.5	8.5	13.5	5.0	5.0	0.5	10.5	15.5	6.5	6.5	0.5	0.015				
0.018	7.0	10.0	4.0	4.5	0.5	7.0	12.0	4.3	4.5	0.5	9.0	14.0	5.7	6.0	0.5	11.5	17.5	7.0	7.0	0.6	0.018				
0.022	7.0	10.0	4.0	4.5	0.5	8.0	12.0	4.3	4.5	0.5	9.5	14.0	5.7	6.5	0.5	11.5	17.5	7.0	7.0	0.6	0.022				
0.027	7.5	10.0	4.0	4.5	0.5	8.0	13.0	4.8	5.0	0.5	10.0	15.0	6.3	6.5	0.5	12.5	18.5	7.5	7.5	0.6	0.027				
0.033	7.5	10.5	4.5	5.0	0.5	8.5	13.0	4.8	5.5	0.5	10.5	15.5	6.3	6.5	0.5	12.5	18.5	7.5	7.5	0.6	0.033				
0.039	7.5	10.5	4.5	5.5	0.5	9.0	13.0	5.0	5.5	0.5	11.5	15.5	7.0	7.0	0.5	14.0	19.0	8.0	8.5	0.6	0.039				
0.047	8.0	10.5	4.5	5.5	0.5	9.0	13.0	5.3	5.5	0.5	11.5	16.0	7.0	7.0	0.5	14.5	19.0	8.5	9.0	0.6	0.047				
0.056	8.0	11.5	4.5	5.5	0.5	9.5	13.5	5.5	6.5	0.5	12.5	16.0	8.5	7.5	0.6	14.5	21.5	8.5	9.0	0.6	0.056				
0.068	8.0	11.5	5.0	6.0	0.5	10.0	13.5	6.0	7.0	0.5	12.5	17.0	8.5	7.5	0.6	14.5	22.5	9.0	9.5	0.6	0.068				
0.082	9.0	11.5	5.0	6.0	0.5	10.5	13.5	6.5	7.5	0.5	14.0	19.0	10.0	8.0	0.6	16.0	22.5	10.0	10.0	0.6	0.082				
0.10	9.5	14.0	5.5	6.5	0.5	11.5	13.5	7.0	7.5	0.5	15.0	19.0	10.0	9.0	0.6	17.0	22.5	10.5	10.5	0.6	0.10				
0.12	10.0	14.0	5.5	6.5	0.5	12.5	15.5	7.5	9.0	0.6															
0.15	10.5	14.0	6.0	7.0	0.5	13.5	16.0	8.0	9.0	0.6															
0.18	11.0	14.5	6.5	7.0	0.5	14.0	16.5	8.0	9.5	0.6															
0.22	11.5	14.5	7.5	7.5	0.6	14.5	17.5	8.5	9.5	0.6															
0.27	12.5	16.0	7.5	8.0	0.6	15.0	21.0	9.0	10.0	0.6															
0.33	13.5	16.5	8.5	8.0	0.6	16.5	21.5	9.5	10.5	0.6															
0.39	14.0	16.5	9.0	8.5	0.6	17.0	21.5	10.0	11.0	0.6															
0.47	14.5	17.0	9.5	8.5	0.6	18.0	22.0	10.0	11.0	0.6															