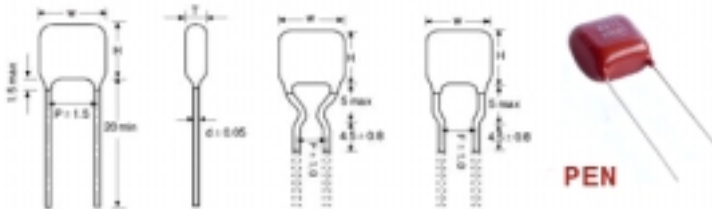


Polyester film metal foil capacitor(Non-inductive) [CL12 PEN]

SINOCAPA®

TYPE CL12

Polyester film metal foil capacitor(Non-inductive)



FEATURES:

Non-inductive construction, leads are completely welded to electrodes

Low loss, high reliability and good stability

High peak current capability

Epoxy resin powder coating provides the identical outer appearance

Widely used in filter, blocking, by-pass and coupling circuits

SPECIFICATIONS	
Reference Standard	GB 6346 (IEC 60384-11)
Climatic Category	55/085/21
Rated Voltage	50/63/100V
Capacitance Range	0.010~0.47uF
Capacitance Tolerance	±5% (J), ±10% (K), ±20% (M)
Voltage Proof	2.0UR (5s)
Dissipation Factor	≤0.8% (1kHz, 20°C)
Insulation Resistance	≥30 000MΩ, CR≤0.33uF
	≥10 000s, CR>0.33uF
	(20°C ,1min)

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

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DIMENSIONS					
capacitance (uf)	50/63/100v				
	Wmax	Hmax	Tmax	P	d
0.0010	10.0	9.5	5.5	6.5	0.6
0.0012	10.0	9.5	5.5	6.5	0.6
0.0015	10.0	10.0	6.0	6.5	0.6
0.0018	10.0	10.0	6.5	6.5	0.6
0.0020	10.0	9.5	5.5	6.5	0.6
0.0022	10.0	9.5	5.5	6.5	0.6
0.0027	10.0	10.0	6.0	6.5	0.6
0.0030	10.0	9.5	5.5	6.5	0.6
0.0033	10.0	9.5	5.5	6.5	0.6
0.0039	10.0	9.5	5.5	6.5	0.6
0.0047	10.0	10.0	6.0	6.5	0.6
0.0056	10.0	9.5	6.0	6.5	0.6
0.0068	10.0	10.0	6.0	6.5	0.6
0.0082	12.0	10.0	6.0	8.5	0.6
0.010	12.0	10.5	6.0	8.5	0.6
0.012	12.0	11.0	6.5	8.5	0.6
0.015	12.0	10.0	5.5	8.5	0.6
0.018	12.0	10.5	6.0	8.5	0.6
0.020	12.0	10.5	6.0	8.5	0.6
0.022	12.0	10.5	6.5	8.5	0.6
0.027	12.0	10.5	6.0	8.5	0.6
0.030	12.0	11.0	6.5	8.5	0.6
0.033	12.0	11.0	6.5	8.5	0.6
0.039	12.0	11.5	7.0	8.5	0.6
0.047	12.0	12.0	7.5	8.5	0.6
0.056	12.5	11.0	6.5	8.5	0.6
0.068	12.5	11.5	7.0	8.5	0.6
0.082	12.5	12.0	7.5	8.5	0.6
0.10	12.5	12.5	8.0	8.5	0.6
0.12	14.5	13.5	8.5	10.0	0.6
0.15	14.5	14.5	9.0	10.0	0.6
0.18	14.5	15.0	9.5	10.0	0.6
0.20	14.5	15.5	10.0	10.0	0.6
0.22	14.5	15.5	10.5	10.0	0.6
0.27	17.5	15.5	9.5	13.5	0.8
0.33	17.5	16.0	10.0	13.5	0.8
0.39	17.5	17.0	11.0	13.5	0.8
0.47	17.5	17.5	11.5	13.5	0.8