

Metallized Polyester Film Capacitor -ZZEC

CL21 (MEF) FEATURES

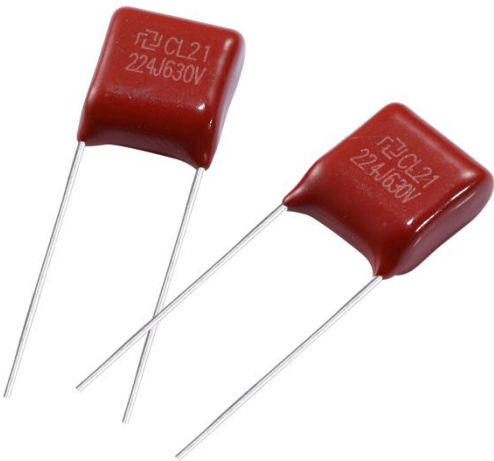
- Metallized polyester film, wide capacitance range, small size and light weight.
- High voltage resistance, high temperature wax sealed, flame retardant epoxy powder coating.
- Low noise.
- Moisture-proof, flame retardant.
- Low dissipation factor.
- Good self-healing property, good stability and reliability.

APPLICATIONS

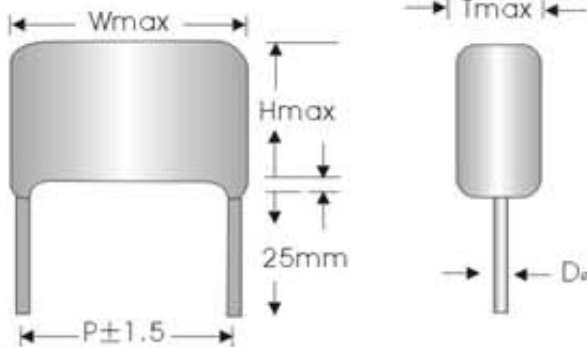
Widely used in DC and low pulse occasions, for the amplifier, TV, communications, power supply, LED drivers and other requirements of the small size of the circuit.

SPECIFICATIONS

Climatic Category	40/100/21
Rated Voltage	100V、250V、400V
Capacitance Range	0.001Mf ~6.8μF
Capacitance Tolerance	±5%(J), ±10%(K),
Voltage Proof	1.6U _R
Insulation resistance	≥30000MΩ, CR≤0.33μF(20℃、1min)
	≥10000S, CR>0.33 μ F (20℃, 1min)
Tangent of loss angle	≤0.008(20℃、1KHZ)



DRAWING: (mm)



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STANDARD SIZE

Dimensions(mm) and special specifications can product according to your demand.

CAP		100VDC				250VDC				400VDC			
CODE	uF	P	W	T	H	P	W	T	H	P	W	T	H
103	0.01	--	--	--	--	--	--	--	--	10	13	4.5	8.5
153	0.015	--	--	--	--	--	--	--	--	10	13	4.5	8.5
223	0.022	--	--	--	--	--	--	--	--	--	--	--	--
333	0.033	--	--	--	--	--	--	--	--	10	13	4.5	8.5
473	0.047	--	--	--	--	--	--	--	--	10	13	4.5	8.5
683	0.068	--	--	--	--	--	--	--	--	10	13	4.5	8.5
104	0.1	10	13	4.5	8.5	10	13	5.5	15	10	13	5	9
154	0.15	10	13	4.5	8.5	10	13	4.5	8.5	10	13	5	9
224	0.22	10	13	5	9	10	13	5	9	10	13	6	10
334	0.33	10	13	5	9	15	18	5	8	15	18	5.5	9.5
		--	--	--	--	10	12	5.5	10	10	13	7	12
474	0.47	15	18	4.5	8.5	15	18	4.5	8.5	15	18	5.5	9.5
		10	13	5	9.5	10	13	6	11	10	13	8	13.5
684	0.68	15	18	5	9.5	15	18	5	10	15	18	6	11
		10	13	5	9	10	13	7	12.5	20	23	5.5	10
		--	--	--	--	--	--	--	--	15	18	7	13.5
105	1	15	18	8.5	16	20	23	9.8	17.8	20	23	6	11.5
		10	13	5	9.5	10	13	8.5	14	15	18	8.5	15
		15	23	8.9	14	15	18	6.5	12	20	23	7	13
		20	23	5.5	10.5	20	23	5.5	10.5	--	--	--	--
155	1.5	10	13	6	11	22.5	26	5.5	11	22.5	26	6.5	13
		15	18	5.5	10.5	10	13	8.5	16	15	18	9	16
		--	--	--	--	15	18	7.5	14.5	--	--	--	--
225	2.2	20	23	5.5	10	20	23	6	13	20	23	8.5	15.5
		22.5	26	7	12	22.5	26	7	12	22.5	26	8	14.5
		10	13	6.5	12	27.5	31	7	14	27.5	31	7	14
		15	18	6.5	14	10	13	10	17	15	18	11	19
		20	23	6.5	12	15	18	7	15	20	23	9	17.5
		22.5	26	6	11	20	23	10.5	14	22.5	26	9.5	18
		27.5	31	7	14	22.5	26	8	15	27.5	31	9	16
		--	--	--	--	27.5	31	7	14	--	--	--	--
335	3.3	10	13	7	13	20	23	8.5	17.5	27.5	31	10	19
		15	18	7.5	15	22.5	26	9	18	31	35	9.5	18.5



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		20	23	7	14	27.5	31	8	17	--	--	--	--
		22.5	26	6.5	14	--	--	--	--	--	--	--	--
		27.5	31	8	17	--	--	--	--	--	--	--	--
475	4.7	10	13	8	15	--	--	--	--	--	--	--	--
		15	18	9	16	--	--	--	--	--	--	--	--
		20	23	8.5	15.5	--	--	--	--	--	--	--	--
685	6.8	22.5	26	8	15	22.5	26	11	20	27.5	31	12	23
		27.5	31	7	14	27.5	31	9.5	19	31	35	11	21
		31	35	9	18	31	35	9	18	--	--	--	--
		10	13	9.5	17	22.5	26	13	23	--	--	--	--
		15	18	11	19	27.5	31	10	21	--	--	--	--
		20	23	9.5	18.5	--	--	--	--	--	--	--	--
		22.5	26	9	18	--	--	--	--	--	--	--	--
		27.5	31	8	17	--	--	--	--	--	--	--	--
		31	35	7.5	16.5	31	35	10	21	31	35	12	23

Please visit our website to get more update data, those data & specification are subject to change without notice.

