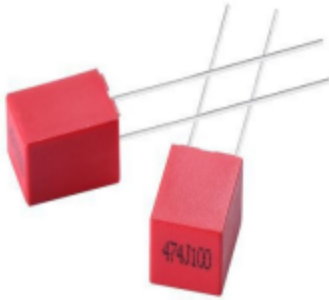


Box Type Metallized Polyester Film Capacitor -ZZEC

CL23X(MSF) FEATURES



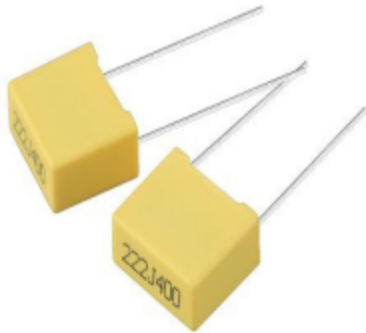
- Miniature size, Non-inductive metal structure.
- High temperature wax sealed, good insulation performance.
- Moisture-proof, flame retardant.
- Low dissipation factor.
- Good self-healing property, good stability and reliability.

APPLICATIONS

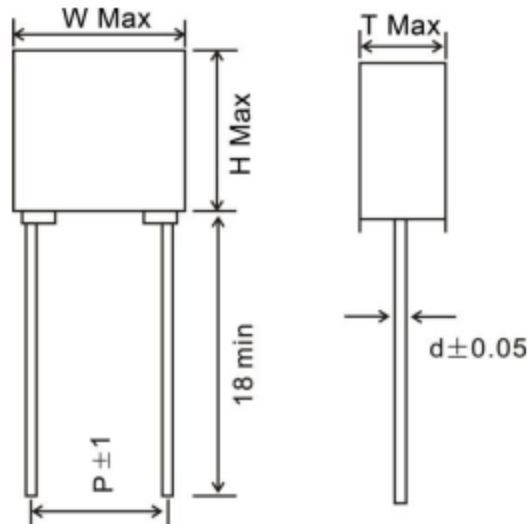
Widely used in various DC and impulse circuits, such as communication equipment, radio, TV, VCD and other electronic equipment.

SPECIFICATIONS

Climatic Category	40/085/21
Rated Temperature	85°C
Rated Voltage	50/63/100V、250V、400V、630V.DC
Capacitance Range	0.001Mf ~2.2μF
Capacitance Tolerance	±5%(J), ±10%(K),
Voltage Proof	Type A: 1.6U _R (5s) ; Type B: 1.4U _R (5s)
Insulation resistance	C≤0.33UFIR≥3000MΩ (20°C、1min)
	C>0.33UFIR*C≥1000MΩ*UF
Tangent of loss angle	≤0.008 %(20°C、1KHZ)



DRAWING: (mm)



Box Type Metallized Polyester Film Capacitor -ZZEC

STANDARD SIZE

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

CAP (μ F)	63V			100V			250V			400V			630V		
	W	H	T	W	H	T	W	H	T	W	H	T	W	H	T
0.001	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5
0.0012	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5
0.0015	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5
0.0018	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5
0.0022	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5
0.0027	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5
0.0033	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5
0.0039	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5
0.0047	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5
0.0056	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	9.5	4.5
0.0062	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	9.5	4.5
0.0068	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	9.5	4.5
0.0082	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	10	5
0.01	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5	7.2	10	5
0.012	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5	7.2	10	5
0.015	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5	7.2	10	5
0.018	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5	7.2	10	5
0.022	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5	7.2	11	6
0.027	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5	7.2	11	6
0.033	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5	7.2	11	6
0.039	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5	--	--	--
0.047	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5	7.2	9.5	4.5	--	--	--
0.056	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5	7.2	9.5	4.5	--	--	--
0.068	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5	7.2	9.5	4.5	--	--	--
0.082	7.2	6.5	2.5	7.2	6.5	2.5	7.2	9.5	4.5	7.2	9.5	4.5	--	--	--
0.1	7.2	6.5	2.5	7.2	6.5	2.5	7.2	9.5	4.5	7.2	10	5	--	--	--
0.12	7.2	6.5	2.5	7.2	6.5	2.5	7.2	9.5	4.5	--	--	--	--	--	--
0.15	7.2	6.5	2.5	7.2	6.5	2.5	7.2	9.5	4.5	7.2	10	5	--	--	--
0.18	7.2	6.5	2.5	7.2	6.5	2.5	7.2	9.5	4.5	--	--	--	--	--	--
0.22	7.2	6.5	2.5	7.2	6.5	2.5	7.2	10	5	--	--	--	--	--	--
0.27	7.2	6.5	2.5	7.2	9.5	4.5	7.2	10	5	--	--	--	--	--	--
0.33	7.2	7.5	3.5	7.2	9.5	4.5	7.2	10	5	--	--	--	--	--	--
0.47	7.2	7.5	3.5	7.2	9.5	4.5	--	--	--	--	--	--	--	--	--

Box Type Metallized Polyester Film Capacitor -ZZEC

STANDARD SIZE

CAP (μ F)	63V			100V			250V			400V			630V		
	W	H	T	W	H	T	W	H	T	W	H	T	W	H	T
0.56	7.2	7.5	3.5	7.2	9.5	4.5	--	--	--	--	--	--	--	--	--
0.68	7.2	9.5	4.5	7.2	9.5	4.5	--	--	--	--	--	--	--	--	--
1	7.2	10	5	7.2	11	6	--	--	--	--	--	--	--	--	--
1.5	7.2	11	6	7.2	11	6	--	--	--	--	--	--	--	--	--
2.2	7.2	11	6	7.2	11	6	--	--	--	--	--	--	--	--	--

STANDARD SIZE

CAP (μ F)	63V			100V			400V			(μ F)	63V			100V		
	W	H	T	W	H	T	W	H	T		W	H	T	W	H	T
0.068	--	--	--	--	--	--	7.2	10	5	0.47	7.2	10	5	--	--	--
0.082	--	--	--	--	--	--	7.2	10	5	0.56	7.2	10	5	--	--	--
0.12	7.2	7.5	3.5	7.2	7.5	3.5	--	--	--	0.68	7.2	10	5	7.2	10	5
0.15	7.2	7.5	3.5	7.2	7.5	3.5	--	--	--	1	7.2	11	6	--	--	--
0.18	7.2	7.5	3.5	7.2	7.5	3.5	--	--	--	1.5	--	--	--	--	--	--
0.22	7.2	7.5	3.5	7.2	7.5	3.5	--	--	--	2.2	--	--	--	--	--	--
0.27	7.2	7.5	3.5	7.2	10	5	--	--	--							
0.33	7.2	9.5	4.5	7.2	10	5	--	--	--							
0.47	7.2	9.5	4.5	7.2	10	5	--	--	--							
0.56	7.2	9.5	4.5	7.2	10	5	--	--	--							

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