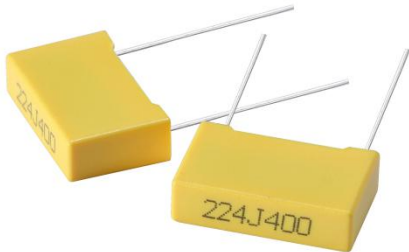


## Box Type Metallized Polypropylene Film Capacitor - ZZEC

### CBB21-B(MPB-S) FEATURES

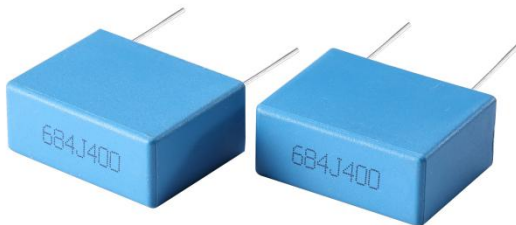


- Metallized polypropylene film, small inherent temperature rise, high voltage resistance.
- Non-inductive metal structure, identical appearance.
- Box type by liquid flame retardant, epoxy potting, good insulation performance.
- Moisture-proof, flame retardant.
- Low dissipation factor.
- Good self-healing property, good stability and reliability.

### APPLICATIONS

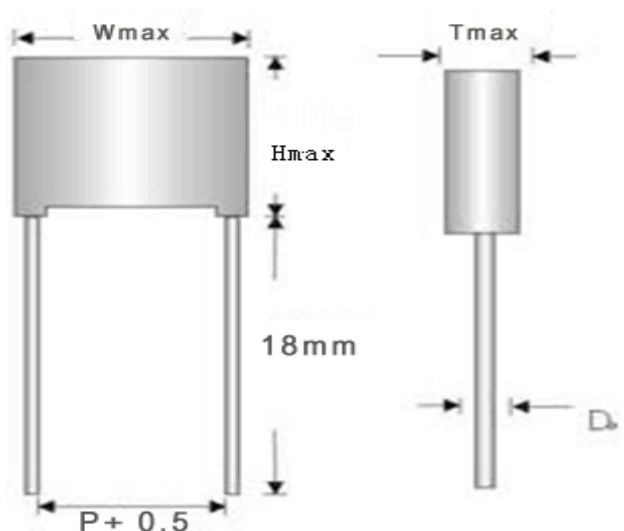
Widely used for the various requirements of small size, low loss or high precision circuits.

### SPECIFICATIONS



Climatic Category	40/085/21
Rated Temperature	85°C
Rated Voltage	63V, 100V, 250V, 400V, 630V, 1000V
Capacitance Range	0.0010 μF - 0.15 μF
Capacitance Tolerance	±5%(J), ±10%(K),
Voltage Proof	1.6U <sub>R</sub> (5s)
Insulation resistance	C ≤ 0.33UF ≥ 15000MΩ (20°C、1min)
	C > 0.33UF ≥ 5000S (20°C、1min)
Tangent of loss angle	≤ 0.0008 % (20°C、1KHZ)

### DRAWING: (mm)



## Box Type Metallized Polypropylene Film Capacitor -ZZEC

### STANDARD SIZE

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

Cap ( $\mu$ F)		63/100VDC			200/250 VDC			400 VDC			630 /1000VDC		
		W	H	T	W	H	T	W	H	T	W	H	T
102	0.001	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5
122	0.0012	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5
152	0.0015	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5
182	0.0018	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5
222	0.0022	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5
272	0.0027	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5
332	0.0033	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5
392	0.0039	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5
472	0.0047	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5
562	0.0056	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5
682	0.0068	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5
822	0.0082	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5
103	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
123	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
153	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
183	0.018	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	9.5	4.5
223	0.022	7.2	6.5	2.5	7.2	6.5	2.5	7.2	6.5	2.5	7.2	9.5	4.5
273	0.027	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5	7.2	9.5	4.5
333	0.033	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5	7.2	9.5	4.5
393	0.039	7.2	6.5	2.5	7.2	6.5	2.5	7.2	7.5	3.5	7.2	10	5
473	0.047	7.2	7.5	3.5	7.2	7.5	3.5	7.2	7.5	3.5	7.2	11	6
563	0.056	7.2	7.5	3.5	7.2	7.5	3.5	7.2	7.5	3.5	7.2	11	6
683	0.068	7.2	7.5	3.5	7.2	7.5	3.5	7.2	9.5	4.5			
823	0.082	7.2	7.5	3.5	7.2	7.5	3.5	7.2	9.5	4.5			
104	0.1	7.2	9.5	4.5	7.2	9.5	4.5	7.2	10	5			
154	0.15	7.2	10	5	7.2	10	5						
224	0.22	7.2	11	6	7.2	11	6						

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

