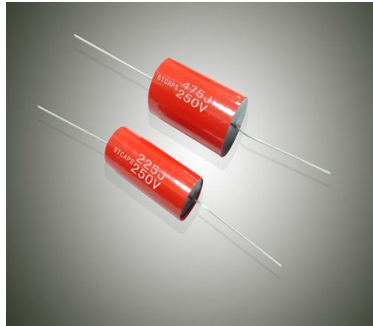




CBB20{PPT} (金属化聚丙烯膜轴向电容器)

Metallized Polypropylene Film Capacitor-Axial



CBB20 are non-inductively wound with metallized polypropylene film as dielectric/electrode and copper-clad steel leads and outer wrapping of polyester sealed with epoxy resin

SPECIFICATIONS

Rated voltage: 160V/250V,400V,630V,1000V,1200V

Capacitance range:0.001-10.0UF

Capacitance tolerance: $\pm 5\%$ (J) $\pm 10\%$ (k) $\pm 20\%$ (M)

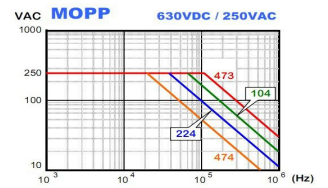
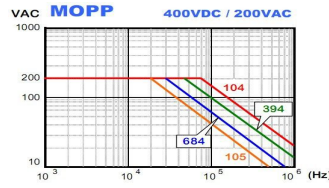
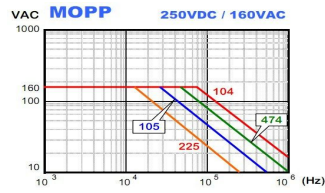
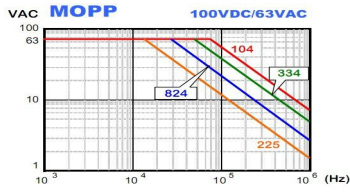
Operating temperature: 40/85/21

Voltage proof:1.5UR(5s)

Dissipation Factor: $\leq 1.0\%$ (20°C, 1kHz)

FEATURES

- 1.Non-inductive construction
- 2.Very low loss at high frequency,suitable for high current
- 3.High insulation resistance,long life due to self-healing effect
- 4.Widely used in high frequency,DC,AC and pulse circuits



Rated Cap.	Part Number	100VDC				Part Number	250VDC				Part Number	400VDC			
		W	H	T	d		W	H	T	d		W	H	T	d
		max	max	max	±0.05		max	max	max	±0.05		max	max	max	±0.05
0.010uF	CBB20103□2AA00	14,0	8,0	4,5	0,6	CBB20103□2EA00	14,0	8,0	4,5	0,6	CBB20103□2GA00	14,0	8,0	4,5	0,6
0.015uF	CBB20153□2AA00	14,0	8,0	4,5	0,6	CBB20153□2EA00	14,0	8,0	4,5	0,6	CBB20153□2GA00	14,0	8,0	4,5	0,6
0.022uF	CBB20223□2AA00	14,0	9,0	5,0	0,6	CBB20223□2EA00	14,0	9,0	5,0	0,6	CBB20223□2GA00	14,0	9,0	5,0	0,6
0.027uF	CBB20273□2AA00	14,0	9,5	5,5	0,6	CBB20273□2EA00	14,0	9,5	5,5	0,6	CBB20273□2GA00	14,0	9,5	5,5	0,6
0.033uF	CBB20333□2AA00	14,0	10,0	6,0	0,6	CBB20333□2EA00	14,0	10,0	6,0	0,6	CBB20333□2GA00	14,0	10,0	6,0	0,6
0.039uF	CBB20393□2AA00	14,0	10,5	6,0	0,6	CBB20393□2EA00	14,0	10,5	6,0	0,6	CBB20393□2GA00	14,0	10,5	6,0	0,6
0.047uF	CBB20473□2AA00	14,0	11,0	6,0	0,6	CBB20473□2EA00	14,0	11,0	6,0	0,6	CBB20473□2GA00	14,0	11,0	6,0	0,6
0.068uF	CBB20683□2AA00	14,0	11,0	6,0	0,6	CBB20683□2EA00	14,0	11,0	6,0	0,6	CBB20683□2GA00	20,0	11,0	6,5	0,6
0.082uF	CBB20823□2AA00	14,0	11,0	6,0	0,6	CBB20823□2EA00	14,0	11,0	6,0	0,6	CBB20823□2GA00	20,0	11,0	6,5	0,6
0.10uF	CBB20104□2AA00	14,0	11,0	6,0	0,6	CBB20104□2EA00	14,0	11,0	6,0	0,6	CBB20104□2GA00	20,0	11,0	7,5	0,6
0.15uF	CBB20154□2AA00	14,0	11,5	6,5	0,6	CBB20154□2EA00	14,0	11,5	6,5	0,6	CBB20154□2GA00	20,0	12,0	8,0	0,6
0.22uF	CBB20224□2AA00	20,0	10,0	6,0	0,6	CBB20224□2EA00	20,0	10,5	7,0	0,6	CBB20224□2GA00	26,0	12,0	7,5	0,8
0.27uF	CBB20274□2AA00	20,0	11,0	6,0	0,6	CBB20274□2EA00	20,0	12,5	7,5	0,6	CBB20274□2GA00	26,0	13,0	8,0	0,8
0.33uF	CBB20334□2AA00	20,0	11,0	6,0	0,6	CBB20334□2EA00	20,0	13,0	8,5	0,6	CBB20334□2GA00	26,0	14,0	8,5	0,8
0.39uF	CBB20394□2AA00	20,0	11,0	6,5	0,6	CBB20394□2EA00	26,0	12,0	7,5	0,8	CBB20394□2GA00	26,0	15,5	9,5	0,8
0.47uF	CBB20474□2AA00	20,0	11,0	6,5	0,6	CBB20474□2EA00	26,0	13,5	8,0	0,8	CBB20474□2GA00	26,0	16,5	10,5	0,8
0.68uF	CBB20684□2AA00	20,0	12,5	8,0	0,8	CBB20684□2EA00	26,0	15,5	9,0	0,8	CBB20684□2GA00	32,0	16,5	10,5	0,8
0.82uF	CBB20824□2AA00	26,0	13,0	6,5	0,8	CBB20824□2EA00	26,0	16,5	10,0	0,8	CBB20824□2GA00	32,0	18,0	11,5	0,8
1.0uF	CBB20105□2AA00	26,0	13,5	7,5	0,8	CBB20105□2EA00	32,0	15,5	9,5	0,8	CBB20105□2GA00	32,0	19,0	12,5	0,8
1.2uF	CBB20125□2AA00	26,0	14,5	8,0	0,8	CBB20125□2EA00	32,0	16,5	10,0	0,8	CBB20125□2GA00	32,0	21,5	13,5	0,8
1.5uF	CBB20155□2AA00	26,0	15,5	9,0	0,8	CBB20155□2EA00	32,0	17,5	11,5	0,8	CBB20155□2GA00	32,0	23,0	15,5	0,8
1.8uF	CBB20185□2AA00	32,0	14,5	8,0	0,8	CBB20185□2EA00	32,0	19,0	13,0	0,8	CBB20185□2GA00	36,0	22,5	16,0	0,8
2.2uF	CBB20225□2AA00	32,0	15,5	9,0	0,8	CBB20225□2EA00	32,0	20,0	13,5	0,8	CBB20225□2GA00	36,0	26,0	16,5	0,8
2.5uF	CBB20255□2AA00	32,0	16,0	10,0	0,8	CBB20255□2EA00	32,0	22,0	14,0	0,8	CBB20255□2GA00	46,0	24,5	16,5	1,0
2.7uF	CBB20275□2AA00	36,0	15,5	9,5	0,8	CBB20275□2EA00	36,0	18,5	12,0	0,8	CBB20275□2GA00	46,0	25,0	17,5	1,0
3.3uF	CBB20335□2AA00	36,0	16,5	10,5	0,8	CBB20335□2EA00	36,0	19,5	13,5	0,8	CBB20335□2GA00	46,0	28,0	18,5	1,0
3.6uF	CBB20365□2AA00	36,0	17,0	11,0	0,8	CBB20365□2EA00	36,0	21,0	13,5	0,8	Part Number	630VDC			
3.9uF	CBB20395□2AA00	36,0	19,0	11,0	0,8	CBB20395□2EA00	36,0	22,5	14,0	0,8		W	H	T	d
4.7uF	CBB20475□2AA00	46,0	16,0	10,5	1,0	CBB20475□2EA00	36,0	23,5	15,5	0,8		max	max	max	±0.05
5.6uF	CBB20565□2AA00	46,0	18,0	11,5	1,0	CBB20565□2EA00	36,0	25,0	17,0	0,8		CBB20103□2JA00	14,0	9,0	5,5
6.8uF	CBB20685□2AA00	46,0	20,5	12,5	1,0	CBB20685□2EA00	46,0	24,0	16,0	1,0	CBB20153□2JA00	14,0	10,0	6,0	0,6
8.2uF	CBB20825□2AA00	46,0	21,5	14,0	1,0	CBB20825□2EA00	46,0	25,5	18,0	1,0	CBB20223□2JA00	14,0	10,0	6,0	0,6
10.0uF	CBB20106□2AA00	46,0	23,0	15,5	1,0	CBB20106□2EA00	46,0	28,5	19,0	1,0	CBB20273□2JA00	14,0	11,0	6,5	0,6
Part Number	630VDC				Part Number	630VDC				Part Number	630VDC				
	W	H	T	d		W	H	T	d		W	H	T	d	
	max	max	max	±0.05		max	max	max	±0.05		max	max	max	±0.05	
CBB20333□2JA00	20,0	11,5	6,5	0,6	CBB20224□2JA00	32,0	17,0	10,5	0,8	CBB20105□2JA00	36,0	25,0	17,0	0,8	
CBB20393□2JA00	20,0	12,0	7,0	0,6	CBB20274□2JA00	32,0	18,0	11,5	0,8	CBB20125□2JA00	46,0	23,0	17,0	1,0	
CBB20473□2JA00	20,0	13,0	7,5	0,6	CBB20334□2JA00	32,0	20,0	12,5	0,8	CBB20155□2JA00	46,0	26,0	18,5	1,0	
CBB20683□2JA00	20,0	13,5	8,5	0,8	CBB20394□2JA00	32,0	21,0	13,5	0,8	CBB20185□2JA00	46,0	28,0	21,0	1,0	
CBB20823□2JA00	20,0	14,0	9,0	0,8	CBB20474□2JA00	32,0	22,0	14,5	0,8	CBB20225□2JA00	46,0	31,5	22,5	1,0	
CBB20104□2JA00	26,0	13,0	8,0	0,8	CBB20684□2JA00	32,0	23,0	16,0	0,8	CBB20255□2JA00	46,0	33,0	23,5	1,0	
CBB20154□2JA00	26,0	16,0	9,0	0,8	CBB20824□2JA00	36,0	22,5	16,0	0,8						

Unit:mm