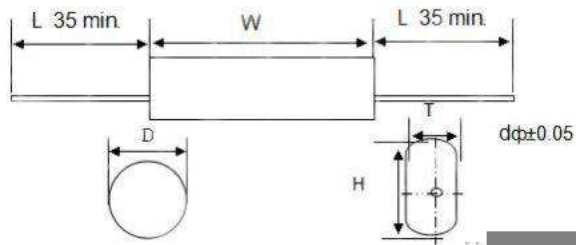


CBB20{ PPT}
Metallized Polypropylene Film Capacitor-Axial



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: 100V,250V,400V,630V,1000V,1200V

Capacitance range:0.001-10.0UF

Capacitance tolerance: ±5%(J) ±10%(k) ±20%(M)

Operating temperature: 40/85/21

Voltage proof:1.5UR(5s)

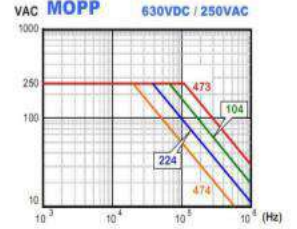
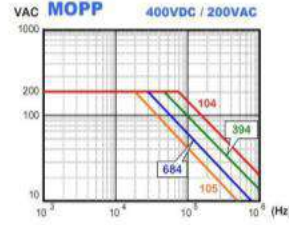
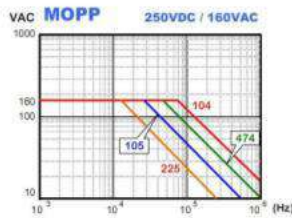
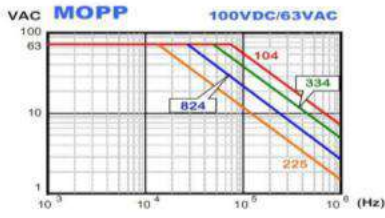
Dissipation Factor:≤1.0%(20°C, 1kHz)

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

CBB20{ PPT}

Metallized Polypropylene Film Capacitor-Axial



Part Number	Rated C ap.	100V DC				Part Number	250V DC				Part Number	400V DC			
		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
STCBB20103 2AA00	0.010uF	14.0	8.0	4.5	0.6	STCBB20103 2EA00	14.0	8.0	4.5	0.6	STCBB20103 2GA00	14.0	8.0	4.5	0.6
STCBB20153 2AA00	0.015uF	14.0	8.0	4.5	0.6	STCBB20153 2EA00	14.0	8.0	4.5	0.6	STCBB20153 2GA00	14.0	8.0	4.5	0.6
STCBB20223 2AA00	0.022uF	14.0	9.0	5.0	0.6	STCBB20223 2EA00	14.0	9.0	5.0	0.6	STCBB20223 2GA00	14.0	9.0	5.0	0.6
STCBB20273 2AA00	0.027uF	14.0	9.5	5.5	0.6	STCBB20273 2EA00	14.0	9.5	5.5	0.6	STCBB20273 2GA00	14.0	9.5	5.5	0.6
STCBB20333 2AA00	0.033uF	14.0	10.0	6.0	0.6	STCBB20333 2EA00	14.0	10.0	6.0	0.6	STCBB20333 2GA00	14.0	10.0	6.0	0.6
STCBB20393 2AA00	0.039uF	14.0	10.5	6.0	0.6	STCBB20393 2EA00	14.0	10.5	6.0	0.6	STCBB20393 2GA00	14.0	10.5	6.0	0.6
STCBB20473 2AA00	0.047uF	14.0	11.0	6.0	0.6	STCBB20473 2EA00	14.0	11.0	6.0	0.6	STCBB20473 2GA00	14.0	11.0	6.0	0.6
STCBB20683 2AA00	0.068uF	14.0	11.0	6.0	0.6	STCBB20683 2EA00	14.0	11.0	6.0	0.6	STCBB20683 2GA00	20.0	11.0	6.5	0.6
STCBB20823 2AA00	0.082uF	14.0	11.0	6.0	0.6	STCBB20823 2EA00	14.0	11.0	6.0	0.6	STCBB20823 2GA00	20.0	11.0	6.5	0.6
STCBB20104 2AA00	0.10uF	14.0	11.0	6.0	0.6	STCBB20104 2EA00	14.0	11.0	6.0	0.6	STCBB20104 2GA00	20.0	11.0	7.5	0.6
STCBB20154 2AA00	0.15uF	14.0	11.5	6.5	0.6	STCBB20154 2EA00	14.0	11.5	6.5	0.6	STCBB20154 2GA00	20.0	12.0	8.0	0.6
STCBB20224 2AA00	0.22uF	20.0	10.0	6.0	0.6	STCBB20224 2EA00	20.0	10.5	7.0	0.6	STCBB20224 2GA00	26.0	12.0	7.5	0.8
STCBB20274 2AA00	0.27uF	20.0	11.0	6.0	0.6	STCBB20274 2EA00	20.0	12.5	7.5	0.6	STCBB20274 2GA00	26.0	13.0	8.0	0.8
STCBB20334 2AA00	0.33uF	20.0	11.0	6.0	0.6	STCBB20334 2EA00	20.0	13.0	8.5	0.6	STCBB20334 2GA00	26.0	14.0	8.5	0.8
STCBB20394 2AA00	0.39uF	20.0	11.0	6.5	0.6	STCBB20394 2EA00	26.0	12.0	7.5	0.8	STCBB20394 2GA00	26.0	15.5	9.5	0.8
STCBB20474 2AA00	0.47uF	20.0	11.0	6.5	0.6	STCBB20474 2EA00	26.0	13.5	8.0	0.8	STCBB20474 2GA00	26.0	16.5	10.5	0.8
STCBB20684 2AA00	0.68uF	20.0	12.5	8.0	0.8	STCBB20684 2EA00	26.0	15.5	9.0	0.8	STCBB20684 2GA00	32.0	16.5	10.5	0.8
STCBB20824 2AA00	0.82uF	26.0	13.0	6.5	0.8	STCBB20824 2EA00	26.0	16.5	10.0	0.8	STCBB20824 2GA00	32.0	18.0	11.5	0.8
STCBB20105 2AA00	1.0uF	26.0	13.5	7.5	0.8	STCBB20105 2EA00	32.0	15.5	9.5	0.8	STCBB20105 2GA00	32.0	19.0	12.5	0.8
STCBB20125 2AA00	1.2uF	26.0	14.5	8.0	0.8	STCBB20125 2EA00	32.0	16.5	10.0	0.8	STCBB20125 2GA00	32.0	21.5	13.5	0.8
STCBB20155 2AA00	1.5uF	26.0	15.5	9.0	0.8	STCBB20155 2EA00	32.0	17.5	11.5	0.8	STCBB20155 2GA00	32.0	23.0	15.5	0.8
STCBB20185 2AA00	1.8uF	32.0	14.5	8.0	0.8	STCBB20185 2EA00	32.0	19.0	13.0	0.8	STCBB20185 2GA00	36.0	22.5	16.0	0.8
STCBB20225 2AA00	2.2uF	32.0	15.5	9.0	0.8	STCBB20225 2EA00	32.0	20.0	13.5	0.8	STCBB20225 2GA00	36.0	26.0	16.5	0.8
STCBB20255 2AA00	2.5uF	32.0	16.0	10.0	0.8	STCBB20255 2EA00	32.0	22.0	14.0	0.8	STCBB20255 2GA00	46.0	24.5	16.5	1.0
STCBB20275 2AA00	2.7uF	36.0	15.5	9.5	0.8	STCBB20275 2EA00	36.0	18.5	12.0	0.8	STCBB20275 2GA00	46.0	25.0	17.5	1.0
STCBB20335 2AA00	3.3uF	36.0	16.5	10.5	0.8	STCBB20335 2EA00	36.0	19.5	13.5	0.8	STCBB20335 2GA00	46.0	28.0	18.5	1.0
STCBB20365 2AA00	3.6uF	36.0	17.0	11.0	0.8	STCBB20365 2EA00	36.0	21.0	13.5	0.8	Part Number	630V DC			
STCBB20395 2AA00	3.9uF	36.0	19.0	11.0	0.8	STCBB20395 2EA00	36.0	22.5	14.0	0.8		max	max	max	±0.05
STCBB20475 2AA00	4.7uF	46.0	16.0	10.5	1.0	STCBB20475 2EA00	36.0	23.5	15.5	0.8	CBB20103 2JA00	14.0	9.0	5.5	0.6
STCBB20565 2AA00	5.6uF	46.0	18.0	11.5	1.0	STCBB20565 2EA00	36.0	25.0	17.0	0.8	CBB20153 2JA00	14.0	10.0	6.0	0.6
STCBB20685 2AA00	6.8uF	46.0	20.5	12.5	1.0	STCBB20685 2EA00	46.0	24.0	16.0	1.0	CBB20223 2JA00	14.0	10.0	6.0	0.6
STCBB20825 2AA00	8.2uF	46.0	21.5	14.0	1.0	STCBB20825 2EA00	46.0	25.5	18.0	1.0	CBB20273 2JA00	14.0	11.0	6.5	0.6
STCBB20106 2AA00	10.0uF	46.0	23.0	15.5	1.0	STCBB20106 2EA00	46.0	28.5	19.0	1.0					
Part Number	630V DC				Part Number	630V DC				Part Number	630V DC				
	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	
STCBB20333 2JA00	20.0	11.5	6.5	0.6	STCBB20224 2JA00	32.0	17.0	10.5	0.8	STCBB20105 2JA00	36.0	25.0	17.0	0.8	
STCBB20393 2JA00	20.0	12.0	7.0	0.6	STCBB20274 2JA00	32.0	18.0	11.5	0.8	STCBB20125 2JA00	46.0	23.0	17.0	1.0	
STCBB20473 2JA00	20.0	13.0	7.5	0.6	STCBB20334 2JA00	32.0	20.0	12.5	0.8	STCBB20155 2JA00	46.0	26.0	18.5	1.0	
STCBB20683 2JA00	20.0	13.5	8.5	0.8	STCBB20394 2JA00	32.0	21.0	13.5	0.8	STCBB20185 2JA00	46.0	28.0	21.0	1.0	
STCBB20823 2JA00	20.0	14.0	9.0	0.8	STCBB20474 2JA00	32.0	22.0	14.5	0.8	STCBB20225 2JA00	46.0	31.5	22.5	1.0	
STCBB20104 2JA00	26.0	13.0	8.0	0.8	STCBB20684 2JA00	32.0	23.0	16.0	0.8	STCBB20255 2JA00	46.0	33.0	23.5	1.0	
STCBB20154 2JA00	26.0	16.0	9.0	0.8	STCBB20824 2JA00	36.0	22.5	16.0	0.8						

Unit:mm