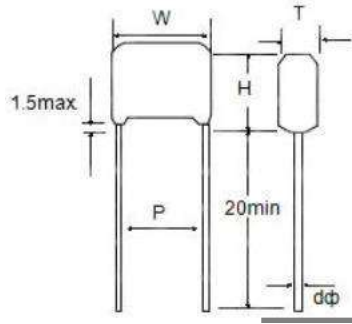


## CBB21 { MPP } Metallized Polypropylene Film Capacitor



CBB21 are non-inductively wound with metallized polypropylene film as the dielectric/electrode with copper-clad steel leads and epoxy resin coating

### ※SPECIFICATIONS

Rated voltage: 100V,160,250V,400V,630V

Capacitance range:0.0047-3.3UF

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

Operating temperature:40/85/21

Voltage proof:1.5UR(5s)

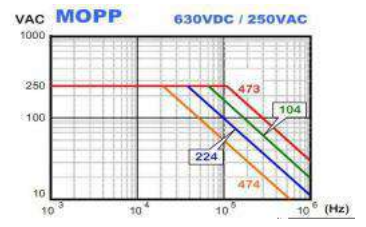
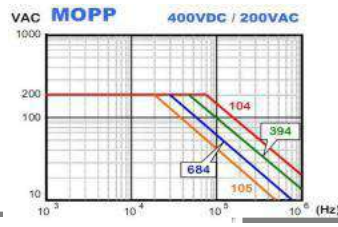
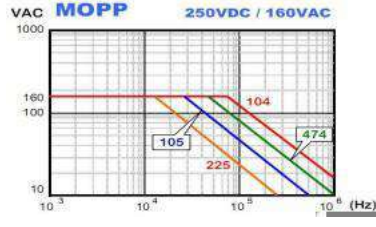
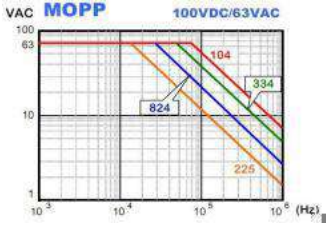
Dissipation Factor: $\leq 0.1\%$ (20°C, 1kHz)

### FEATURES

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

# CBB21{ MPP }

## Metallized Polypropylene Film Capacitor



Part Number	Rated Cap.	100V DC					Part Number	Rated Cap.	200/250V DC					Part Number	Rated Cap.	400V DC				
		W	H	T	P	d			W	H	T	P	d			W	H	T	P	d
		max	max	max	±1.0	±0.05			max	max	max	±1.0	±0.05			max	max	max	±1.0	±0.05
STCBB21223 2AL7P	0.022uF	10.5	9.0	5.5	7.5	0.6	STCBB21103 2EL7P	0.010uF	10.5	9.5	5.5	7.5	0.6	STCBB21103 2GL7P	0.010uF	10.5	11.0	5.5	7.5	0.6
STCBB21273 2AL7P	0.027uF	10.5	9.0	5.5	7.5	0.6	STCBB21123 2EL7P	0.012uF	10.5	10.0	5.5	7.5	0.6	STCBB21123 2GL7P	0.012uF	10.5	10.5	6.0	7.5	0.6
STCBB21333 2AL7P	0.033uF	10.5	9.0	5.5	7.5	0.6	STCBB21153 2EL7P	0.015uF	10.5	10.5	5.5	7.5	0.6	STCBB21153 2GL7P	0.015uF	10.5	11.0	6.5	7.5	0.6
STCBB21393 2AL7P	0.039uF	10.5	9.5	5.5	7.5	0.6	STCBB21183 2EL7P	0.018uF	10.5	10.5	5.5	7.5	0.6	STCBB21183 2GL7P	0.018uF	10.5	11.5	7.0	7.5	0.6
STCBB21473 2AL7P	0.047uF	10.5	9.5	5.5	7.5	0.6	STCBB21223 2EL7P	0.022uF	10.5	10.5	6.0	7.5	0.6	STCBB21223 2GL7P	0.022uF	10.5	12.0	8.0	7.5	0.6
STCBB21563 2AL7P	0.056uF	10.5	10.0	6.0	7.5	0.6	STCBB21273 2EL7P	0.027uF	10.5	11.0	6.5	7.5	0.6	STCBB21273 2GL10	0.027uF	13.0	12.0	6.5	10.0	0.6
STCBB21683 2AL7P	0.068uF	10.5	10.0	6.5	7.5	0.6	STCBB21333 2EL7P	0.033uF	10.5	11.5	7.0	7.5	0.6	STCBB21333 2GL10	0.033uF	13.0	12.5	6.5	10.0	0.6
STCBB21823 2AL7P	0.082uF	10.5	11.0	6.5	7.5	0.6	STCBB21393 2EL7P	0.039uF	10.5	12.0	7.5	7.5	0.6	STCBB21393 2GL10	0.039uF	13.0	13.0	7.5	10.0	0.6
STCBB21104 2AL7P	0.10uF	10.5	12.0	7.0	7.5	0.6	STCBB21473 2EL7P	0.047uF	10.5	12.5	8.0	7.5	0.6	STCBB21473 2GL10	0.047uF	13.0	13.5	8.0	10.0	0.6
STCBB21124 2AL7P	0.12uF	10.5	12.5	7.5	7.5	0.6	STCBB21563 2EL10	0.056uF	13.0	12.0	7.0	10.0	0.6	STCBB21563 2GL10	0.056uF	13.0	14.5	8.5	10.0	0.6
STCBB21154 2AL10	0.15uF	13.0	12.0	7.0	10.0	0.6	STCBB21683 2EL10	0.068uF	13.0	12.5	7.5	10.0	0.6	STCBB21683 2GL15	0.068uF	19.0	14.5	7.0	15.0	0.6
STCBB21184 2AL10	0.18uF	13.0	12.5	7.0	10.0	0.6	STCBB21823 2EL10	0.082uF	13.0	13.5	8.0	10.0	0.6	STCBB21823 2GL15	0.082uF	19.0	15.5	8.0	15.0	0.6
STCBB21224 2AL10	0.22uF	13.0	13.0	7.5	10.0	0.6	STCBB21104 2EL10	0.10uF	13.0	14.5	8.0	10.0	0.6	STCBB21104 2GL15	0.10uF	19.0	16.0	8.5	15.0	0.6
STCBB21274 2AL10	0.27uF	13.0	13.5	8.0	10.0	0.6	STCBB21124 2EL10	0.12uF	13.0	15.0	8.5	10.0	0.6	STCBB21124 2GL15	0.12uF	19.0	17.0	9.5	15.0	0.6
STCBB21334 2AL15	0.33uF	19.0	13.0	7.5	15.0	0.6	STCBB21154 2EL15	0.15uF	19.0	14.0	7.5	15.0	0.6	STCBB21154 2GL15	0.15uF	19.0	17.5	10.0	15.0	0.8
STCBB21394 2AL15	0.39uF	19.0	13.5	8.0	15.0	0.6	STCBB21184 2EL15	0.18uF	19.0	15.0	8.0	15.0	0.6	STCBB21184 2GL20	0.18uF	24.0	17.5	8.5	20.0	0.8
STCBB21474 2AL15	0.47uF	19.0	14.0	8.5	15.0	0.8	STCBB21224 2EL15	0.22uF	19.0	16.0	9.0	15.0	0.6	STCBB21224 2GL20	0.22uF	24.0	18.0	9.5	20.0	0.8
STCBB21564 2AL15	0.56uF	19.0	16.0	9.0	15.0	0.8	STCBB21274 2EL15	0.27uF	19.0	17.0	10.0	15.0	0.6	STCBB21274 2GL20	0.27uF	24.0	18.0	10.0	20.0	0.8
STCBB21684 2AL15	0.68uF	19.0	16.5	10.0	15.0	0.8	STCBB21334 2EL15	0.33uF	19.0	18.0	10.5	15.0	0.6	STCBB21334 2GL20	0.33uF	24.0	18.5	10.0	20.0	0.8
STCBB21824 2AL15	0.82uF	19.0	17.5	10.5	15.0	0.8	STCBB21394 2EL20	0.39uF	24.0	18.5	9.5	20.0	0.8	STCBB21394 2GL20	0.39uF	24.0	19.0	11.0	20.0	0.8
STCBB21105 2AL20	1.0uF	24.0	18.0	11.0	20.0	0.8	STCBB21474 2EL20	0.47uF	24.0	19.5	9.5	20.0	0.8	STCBB21474 2GL20	0.47uF	24.0	20.0	11.0	20.0	0.8
STCBB21125 2AL20	1.2uF	24.0	19.5	10.5	20.0	0.8	STCBB21564 2EL20	0.56uF	24.0	20.0	10.0	20.0	0.8	STCBB21564 2GL25	0.56uF	30.0	22.0	12.0	25.0	0.8
STCBB21155 2AL20	1.5uF	24.0	19.5	11.0	20.0	0.8	STCBB21684 2EL20	0.68uF	24.0	20.0	11.0	20.0	0.8	STCBB21684 2GL25	0.68uF	30.0	23.5	13.0	25.0	0.8
STCBB21185 2AL20	1.8uF	24.0	20.5	11.5	20.0	0.8	STCBB21824 2EL20	0.82uF	24.0	21.0	11.5	20.0	0.8	STCBB21824 2GL25	0.82uF	30.0	24.0	13.5	25.0	0.8
STCBB21225 2AL20	2.2uF	24.0	21.0	12.5	20.0	0.8	STCBB21105 2EL20	1.0uF	24.0	21.0	12.0	20.0	0.8	STCBB21105 2GL25	1.0uF	30.0	25.0	14.0	25.0	0.8
STCBB21275 2AL25	2.7uF	30.0	22.0	13.0	25.0	0.8	STCBB21125 2EL25	1.2uF	30.0	22.0	12.0	25.0	0.8	Part Number	Rated Cap.	630V DC				
STCBB21335 2AL25	3.3uF	30.0	22.5	14.5	25.0	0.8	STCBB21185 2EL25	1.8uF	30.0	23.0	13.0	25.0	0.8			W	H	T	P	d
Part Number	Rated Cap.	630V DC					Part Number	Rated Cap.	630V DC					Part Number	Rated Cap.	max	max	max	±1.0	±0.05
		W	H	T	P	d			W	H	T	P	d			W	H	T	P	d
STCBB21472 2JL10	4700pF	13.0	9.0	5.0	10.0	0.6	STCBB21225 2EL25	2.2uF	30.0	25.5	14.0	25.0	0.8	STCBB21683 2JL20	0.068uF	24.0	16.0	8.5	20.0	0.8
STCBB21562 2JL10	5600pF	13.0	9.5	5.0	10.0	0.6	STCBB21275 2EL25	2.7uF	30.0	27.0	16.0	25.0	0.8	STCBB21823 2JL20	0.082uF	24.0	17.0	9.5	20.0	0.8
STCBB21682 2JL10	6800pF	13.0	10.0	5.0	10.0	0.6	Part Number	Rated Cap.	630V DC					STCBB21104 2JL20	0.10uF	24.0	17.5	10.0	20.0	0.8
STCBB21822 2JL10	8200pF	13.0	11.0	5.5	10.0	0.6			max	H	T	P	d	STCBB21124 2JL20	0.12uF	24.0	18.5	11.0	20.0	0.8
STCBB21103 2JL10	0.010uF	13.0	11.5	6.0	10.0	0.6	STCBB21273 2JL10	0.027uF	13.0	14.0	8.5	10.0	0.6	STCBB21154 2JL20	0.15uF	24.0	19.0	12.0	20.0	0.8
STCBB21123 2JL10	0.012uF	13.0	12.0	6.5	10.0	0.6	STCBB21333 2JL15	0.033uF	19.0	13.5	7.5	15.0	0.6	STCBB21184 2JL20	0.18uF	24.0	20.0	12.5	20.0	0.8
STCBB21153 2JL10	0.015uF	13.0	12.5	7.0	10.0	0.6	STCBB21393 2JL15	0.039uF	19.0	14.0	8.0	15.0	0.6	STCBB21224 2J:25	0.22uF	30.0	21.5	11.0	25.0	0.8
STCBB21183 2JL10	0.018uF	13.0	13.0	7.5	10.0	0.6	STCBB21473 2JL15	0.047uF	19.0	15.5	9.5	15.0	0.6	STCBB21274 2JL25	0.27uF	30.0	23.0	12.5	25.0	0.8
STCBB21223 2JL10	0.022uF	13.0	13.5	8.0	10.0	0.6	STCBB21563 2JL15	0.056uF	19.0	17.0	9.5	15.0	0.8	STCBB21334 2JL25	0.33uF	30.0	24.0	13.5	25.0	0.8
														STCBB21394 2JL30	0.39uF	36.0	24.5	13.5	30.0	0.8
														STCBB21474 2JL30	0.47uF	36.0	24.5	14.0	30.0	0.8

Unit:mm