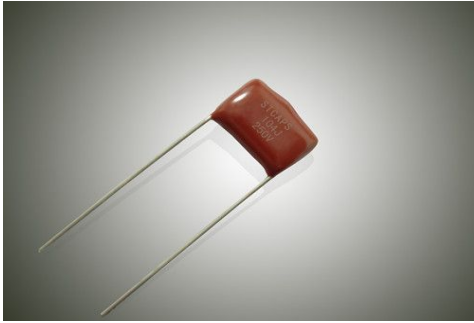




CBB21 {MPP} (金属化聚丙烯膜电容器)

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

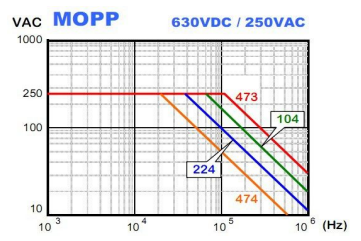
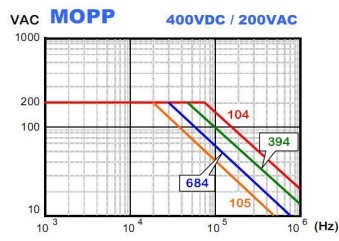
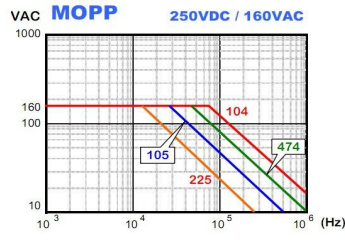
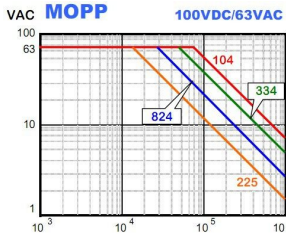
Rated voltage: 100V/160,250V,400V,630V
Capacitance range:0.0047-3.3UF
Capacitance tolerance: $\pm 5\%$ (J) $\pm 10\%$ (k) $\pm 20\%$ (M)
Operating temperature:40/85/21
Voltage proof:1.5UR(5s)
Dissipation Factor: $\leq 0.1\%$ (20°C, 1kHz)

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



Part Number	Rated Cap	100VDC					Part Number	Rated Cap	200/250VDC					Part Number	Rated Cap	400VDC				
		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
CBB21223□2AL7P	0.022uF	10,5	9,0	5,5	7,5	0,6	CBB21103□2EL7P	0.010uF	10,5	9,5	5,5	7,5	0,6	CBB21103□2GL7P	0.010uF	10,5	11,0	5,5	7,5	0,6
CBB21273□2AL7P	0.027uF	10,5	9,0	5,5	7,5	0,6	CBB21123□2EL7P	0.012uF	10,5	10,0	5,5	7,5	0,6	CBB21123□2GL7P	0.012uF	10,5	10,5	6,0	7,5	0,6
CBB21333□2AL7P	0.033uF	10,5	9,0	5,5	7,5	0,6	CBB21153□2EL7P	0.015uF	10,5	10,5	5,5	7,5	0,6	CBB21153□2GL7P	0.015uF	10,5	11,0	6,5	7,5	0,6
CBB21393□2AL7P	0.039uF	10,5	9,5	5,5	7,5	0,6	CBB21183□2EL7P	0.018uF	10,5	10,5	5,5	7,5	0,6	CBB21183□2GL7P	0.018uF	10,5	11,5	7,0	7,5	0,6
CBB21473□2AL7P	0.047uF	10,5	9,5	5,5	7,5	0,6	CBB21223□2EL7P	0.022uF	10,5	10,5	6,0	7,5	0,6	CBB21223□2GL7P	0.022uF	10,5	12,0	8,0	7,5	0,6
CBB21563□2AL7P	0.056uF	10,5	10,0	6,0	7,5	0,6	CBB21273□2EL7P	0.027uF	10,5	11,0	6,5	7,5	0,6	CBB21273□2GL10	0.027uF	13,0	12,0	6,5	10,0	0,6
CBB21683□2AL7P	0.068uF	10,5	10,0	6,5	7,5	0,6	CBB21333□2EL7P	0.033uF	10,5	11,5	7,0	7,5	0,6	CBB21333□2GL10	0.033uF	13,0	12,5	6,5	10,0	0,6
CBB21823□2AL7P	0.082uF	10,5	11,0	6,5	7,5	0,6	CBB21393□2EL7P	0.039uF	10,5	12,0	7,5	7,5	0,6	CBB21393□2GL10	0.039uF	13,0	13,0	7,5	10,0	0,6
CBB21104□2AL7P	0.10uF	10,5	12,0	7,0	7,5	0,6	CBB21473□2EL7P	0.047uF	10,5	12,5	8,0	7,5	0,6	CBB21473□2GL10	0.047uF	13,0	13,5	8,0	10,0	0,6
CBB21124□2AL7P	0.12uF	10,5	12,5	7,5	7,5	0,6	CBB21563□2EL10	0.056uF	13,0	12,0	7,0	10,0	0,6	CBB21563□2GL10	0.056uF	13,0	14,5	8,5	10,0	0,6
CBB21154□2AL10	0.15uF	13,0	12,0	7,0	10,0	0,6	CBB21683□2EL10	0.068uF	13,0	12,5	7,5	10,0	0,6	CBB21683□2GL15	0.068uF	19,0	14,5	7,0	15,0	0,6
CBB21184□2AL10	0.18uF	13,0	12,5	7,0	10,0	0,6	CBB21823□2EL10	0.082uF	13,0	13,5	8,0	10,0	0,6	CBB21823□2GL15	0.082uF	19,0	15,5	8,0	15,0	0,6
CBB21224□2AL10	0.22uF	13,0	13,0	7,5	10,0	0,6	CBB21104□2EL10	0.10uF	13,0	14,5	8,0	10,0	0,6	CBB21104□2GL15	0.10uF	19,0	16,0	8,5	15,0	0,6
CBB21274□2AL10	0.27uF	13,0	13,5	8,0	10,0	0,6	CBB21124□2EL10	0.12uF	13,0	15,0	8,5	10,0	0,6	CBB21124□2GL15	0.12uF	19,0	17,0	9,5	15,0	0,6
CBB21334□2AL15	0.33uF	19,0	13,0	7,5	15,0	0,6	CBB21154□2EL15	0.15uF	19,0	14,0	7,5	15,0	0,6	CBB21154□2GL15	0.15uF	19,0	17,5	10,0	15,0	0,8
CBB21394□2AL15	0.39uF	19,0	13,5	8,0	15,0	0,6	CBB21184□2EL15	0.18uF	19,0	15,0	8,0	15,0	0,6	CBB21184□2GL20	0.18uF	24,0	17,5	8,5	20,0	0,8
CBB21474□2AL15	0.47uF	19,0	14,0	8,5	15,0	0,8	CBB21224□2EL15	0.22uF	19,0	16,0	9,0	15,0	0,6	CBB21224□2GL20	0.22uF	24,0	18,0	9,5	20,0	0,8
CBB21564□2AL15	0.56uF	19,0	16,0	9,0	15,0	0,8	CBB21274□2EL15	0.27uF	19,0	17,0	10,0	15,0	0,6	CBB21274□2GL20	0.27uF	24,0	18,0	10,0	20,0	0,8
CBB21684□2AL15	0.68uF	19,0	16,5	10,0	15,0	0,8	CBB21334□2EL15	0.33uF	19,0	18,0	10,5	15,0	0,6	CBB21334□2GL20	0.33uF	24,0	18,5	10,0	20,0	0,8
CBB21824□2AL15	0.82uF	19,0	17,5	10,5	15,0	0,8	CBB21394□2EL20	0.39uF	24,0	18,5	9,5	20,0	0,8	CBB21394□2GL20	0.39uF	24,0	19,0	11,0	20,0	0,8
CBB21105□2AL20	1.0uF	24,0	18,0	11,0	20,0	0,8	CBB21474□2EL20	0.47uF	24,0	19,5	9,5	20,0	0,8	CBB21474□2GL20	0.47uF	24,0	20,0	11,0	20,0	0,8
CBB21125□2AL20	1.2uF	24,0	19,5	10,5	20,0	0,8	CBB21564□2EL20	0.56uF	24,0	20,0	10,0	20,0	0,8	CBB21564□2GL25	0.56uF	30,0	22,0	12,0	25,0	0,8
CBB21155□2AL20	1.5uF	24,0	19,5	11,0	20,0	0,8	CBB21684□2EL20	0.68uF	24,0	20,0	11,0	20,0	0,8	CBB21684□2GL25	0.68uF	30,0	23,5	13,0	25,0	0,8
CBB21185□2AL20	1.8uF	24,0	20,5	11,5	20,0	0,8	CBB21824□2EL20	0.82uF	24,0	21,0	11,5	20,0	0,8	CBB21824□2GL25	0.82uF	30,0	24,0	13,5	25,0	0,8
CBB21225□2AL20	2.2uF	24,0	21,0	12,5	20,0	0,8	CBB21105□2EL20	1.0uF	24,0	21,0	12,0	20,0	0,8	CBB21105□2GL25	1.0uF	30,0	25,0	14,0	25,0	0,8
CBB21275□2AL25	2.7uF	30,0	22,0	13,0	25,0	0,8	CBB21125□2EL25	1.2uF	30,0	22,0	12,0	25,0	0,8	Part Number	Rated Cap	630VDC				
CBB21335□2AL25	3.3uF	30,0	22,5	14,5	25,0	0,8	CBB21155□2EL25	1.5uF	30,0	23,0	13,0	25,0	0,8			W	H	T	P	d
Part Number	Rated Cap	630VDC					CBB21185□2EL25	1.8uF	30,0	24,0	13,5	25,0	0,8	max	max	max	±1.0	±0.05		
		W	H	T	P	d	CBB21225□2EL25	2.2uF	30,0	25,5	14,0	25,0	0,8	CBB21683□2JL20	0.068uF	24,0	16,0	8,5	20,0	0,8
CBB21472□2JL10	4700pF	13,0	9,0	5,0	10,0	0,6	CBB21275□2EL25	2.7uF	30,0	27,0	16,0	25,0	0,8	CBB21823□2JL20	0.082uF	24,0	17,0	9,5	20,0	0,8
CBB21562□2JL10	5600pF	13,0	9,5	5,0	10,0	0,6	Part Number	Rated Cap	630VDC					CBB21104□2JL20	0.10uF	24,0	17,5	10,0	20,0	0,8
CBB21682□2JL10	6800pF	13,0	10,0	5,0	10,0	0,6			W	H	T	P	d	CBB21124□2JL20	0.12uF	24,0	18,5	11,0	20,0	0,8
CBB21822□2JL10	8200pF	13,0	11,0	5,5	10,0	0,6	max	max	max	±1.0	±0.05	CBB21154□2JL20	0.15uF	24,0	19,0	12,0	20,0	0,8		
CBB21103□2JL10	0.010uF	13,0	11,5	6,0	10,0	0,6	CBB21273□2JL10	0.027uF	13,0	14,0	8,5	10,0	0,6	CBB21184□2JL20	0.18uF	24,0	20,0	12,5	20,0	0,8
CBB21123□2JL10	0.012uF	13,0	12,0	6,5	10,0	0,6	CBB21333□2JL15	0.033uF	19,0	13,5	7,5	15,0	0,6	CBB21224□2J-25	0.22uF	30,0	21,5	11,0	25,0	0,8
CBB21153□2JL10	0.015uF	13,0	12,5	7,0	10,0	0,6	CBB21393□2JL15	0.039uF	19,0	14,0	8,0	15,0	0,6	CBB21274□2JL25	0.27uF	30,0	23,0	12,5	25,0	0,8
CBB21183□2JL10	0.018uF	13,0	13,0	7,5	10,0	0,6	CBB21473□2JL15	0.047uF	19,0	15,5	9,5	15,0	0,6	CBB21334□2JL25	0.33uF	30,0	24,0	13,5	25,0	0,8
CBB21223□2JL10	0.022uF	13,0	13,5	8,0	10,0	0,6	CBB21563□2JL15	0.056uF	19,0	17,0	9,5	15,0	0,8	CBB21394□2JL30	0.39uF	36,0	24,5	13,5	30,0	0,8
													CBB21474□2JL30	0.47uF	36,0	24,5	14,0	30,0	0,8	

Unit:mm

<http://www.stcapacitors.com>