



Type YMM CAPACITORS

Metallized Polyester Film Capacitor

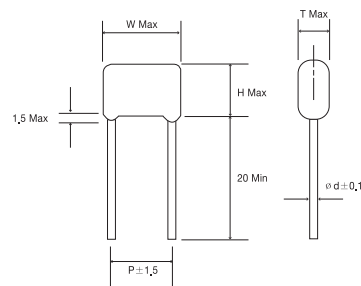
Type YMM

YMM type, metallized polyester capacitors, offering high performance at low cost, are superior alternative to paper capacitors. They feature an operating temperature range from -40°C to +85°C and low losses at high temperatures and frequencies.



Specification

- ▶ Operating Temperature : -40°C to +85°C
- ▶ Rated Voltage : 100, 250, 400, and 630 VDC/ 250VAC
- ▶ Tolerance : ±5%(J), ±10%(K), ±20%(M)
- ▶ Insulation Resistance : More than 9,000MΩ when $c \leq 0,33\mu F$
More than 3,000MΩ when $c > 0,33\mu F$
- ▶ Dissipation Factor : less than 0,8% at 1KHz



Dimensions

Capacity (μF)	Code	100VDC					250VDC					400VDC					630VDC/250VAC				
		W	H	T	P	d(φ)	W	H	T	P	d(φ)	W	H	T	P	d(φ)	W	H	T	P	d(φ)
0,1	104	13,0	10,0	5,0	10,0	0,6	13,0	11,0	5,5	10,0	0,6	19,0	12,5	6,0	15,0	0,8	19,0	15,0	8,5	15,0	0,8
0,12	124	13,0	10,0	5,0	10,0	0,6	13,0	11,5	6,0	10,0	0,6	19,0	13,0	6,0	15,0	0,8	19,0	16,0	9,0	15,0	0,8
0,15	154	13,0	10,0	5,0	10,0	0,6	13,0	12,0	6,0	10,0	0,6	19,0	13,5	6,5	15,0	0,8	26,0	16,0	8,0	22,5	0,8
0,18	184	13,0	10,0	5,5	10,0	0,6	13,0	12,0	6,0	10,0	0,6	19,0	14,0	7,0	15,0	0,8	26,0	16,5	8,5	22,5	0,8
0,22	224	13,0	11,0	6,0	10,0	0,6	13,0	11,5	6,0	10,0	0,6	19,0	14,5	8,0	15,0	0,8	26,0	17,0	9,0	22,5	0,8
0,27	274	13,0	11,5	6,5	10,0	0,6	13,0	12,0	6,5	10,0	0,6	26,0	15,0	8,0	22,5	0,8	26,0	18,0	10,0	22,5	0,8
0,33	334	13,0	12,0	7,0	10,0	0,6	13,0	12,5	7,0	10,0	0,6	26,0	15,5	8,5	22,5	0,8	26,0	19,0	11,0	22,5	0,8
0,39	394	13,0	12,5	7,5	10,0	0,6	19,0	13,5	7,0	15,0	0,8	26,0	16,5	9,5	22,5	0,8	31,0	19,0	11,5	26,5	0,8
0,47	474	14,0	13,0	8,0	10,0	0,6	19,0	14,5	7,5	15,0	0,8	26,0	17,0	10,0	22,5	0,8	31,0	20,0	12,5	26,5	0,8
0,56	564	14,0	13,5	8,5	10,0	0,6	19,0	15,0	8,0	15,0	0,8	31,0	18,0	10,0	26,5	0,8	31,0	21,0	13,5	26,5	0,8
0,68	684	19,0	13,0	7,5	15,0	0,8	19,0	15,5	8,5	15,0	0,8	31,0	19,0	11,0	26,5	0,8	31,0	22,0	14,5	26,5	0,8
0,82	824	19,0	13,5	8,0	15,0	0,8	26,0	14,0	8,0	22,5	0,8	31,0	20,0	12,5	26,5	0,8	31,0	23,0	15,5	26,5	0,8
1,0	105	19,0	14,0	8,5	15,0	0,8	26,0	15,0	8,5	22,5	0,8	31,0	21,0	13,5	26,5	0,8	31,0	25,0	16,0	26,5	0,8
1,2	125	19,0	15,0	9,5	15,0	0,8	26,0	16,0	9,0	22,5	0,8	31,0	22,0	14,5	26,5	0,8					
1,5	155	19,0	16,0	10,0	15,0	0,8	26,0	17,0	9,5	22,5	0,8	31,0	24,0	15,0	26,5	0,8					
1,8	185	26,0	16,0	9,0	22,5	0,8	26,0	18,0	10,0	22,5	0,8	31,0	25,5	15,5	26,5	0,8					
2,2	225	26,0	17,0	10,0	22,5	0,8	26,0	19,0	11,0	22,5	0,8	31,0	27,0	16,0	26,5	0,8					
2,5	255	26,0	18,0	11,0	22,5	0,8	31,0	18,0	11,5	26,5	0,8										
3,3	335	26,0	20,0	13,0	22,5	0,8	31,0	20,0	12,5	26,5	0,8										
3,5	355	26,0	21,0	14,0	22,5	0,8	31,0	21,0	13,0	26,5	0,8										
4,7	475	31,0	20,5	12,0	26,5	0,8	31,0	23,0	14,0	26,5	0,8										
5,6	565	31,0	21,5	13,0	26,5	0,8															
8,2	825	31,0	22,5	14,0	26,5	0,8															
10,0	106	31,0	24,0	15,0	26,5	0,8															

We can satisfy your special sizes.