

陕西电子科技集团有限公司

SHAANXI ELECTRONIC GROUPTECH CO., LTD

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CBB61 型 交流 电 容 器

TYPE CBB61 AC. CAPACITOR

is constructed with Zn/Al metalized polypropylene film as medium and electricode, flame retardant plastic case enclosure and flame retardant resin endfill. With low dissipation factor, low in herent temperature rise, good capacitance stability, excellent soft-healing property and excellent safely and reliability. Largely used as a starding-running capacitor for 50/60Hz AC. single phase motor, and in AC. circuit of house hold equipment's control board.

●特点

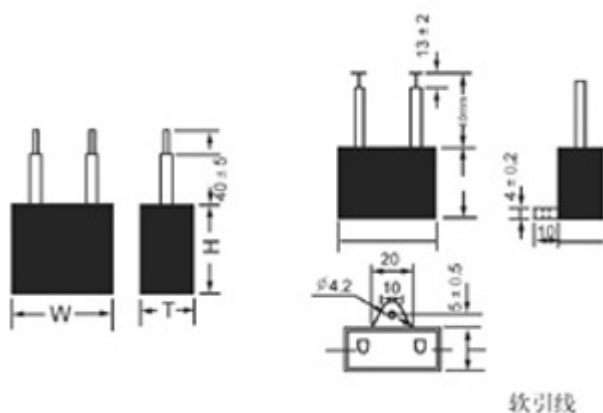
以锌铝金属化聚丙烯膜作为介质和电极，塑料外壳，阻燃树脂灌封，具有损耗低、温升小、容量稳定、绝缘电阻高、良好的自愈性能和良好的安全性能。

●用途

本产品广泛应用于 50/60Hz 交流电源供电的单相电机的起动和运转，以及家用电器控制板交流线路中。

●技术指标（GB3367-97）

1. 使用温度(operating temperature): $-40^{\circ}\text{C} \sim +70^{\circ}\text{C}$
2. 额定电压(rated voltage): 400/450~500V (AC)
3. 容量范围(capacitance range): $1.0 \sim 8.0 \mu\text{F}$
4. 允许偏差(capacitance tolerance): $\pm 5\%$ (J), $\pm 10\%$ (K)
5. 耐电压(withstand voltage): 极间(line to line): 1.5V(R), 10S
6. 损耗角正切值(dissipation factor): $\text{tg } \delta \leq 0.008$ (20 $^{\circ}\text{C}$, 50Hz)
7. 绝缘电阻(Insulation resistance): $\geq 3000\text{S}$ (20 $^{\circ}\text{C}$, 1min)



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mm

容量(μF)\电压	400/450VAC			500VAC		
	W	T	H	E	T	H
1;1.2	37	17	26	37	17	26
1.5	47	14	28	47	14	28
2	47	18	29	47	18	29
2.4(1.2+1.2)	47	17	28	47	17	28
3(1.5+1.5)	47	20	34	47	20	34
4	47	20	34	47	20	34
5	47	37	26	47	37	26
6	47	37	26	47	37	26
8	48	25	50	48	25	50

可根据客户需求定制(Special design for requirements)