



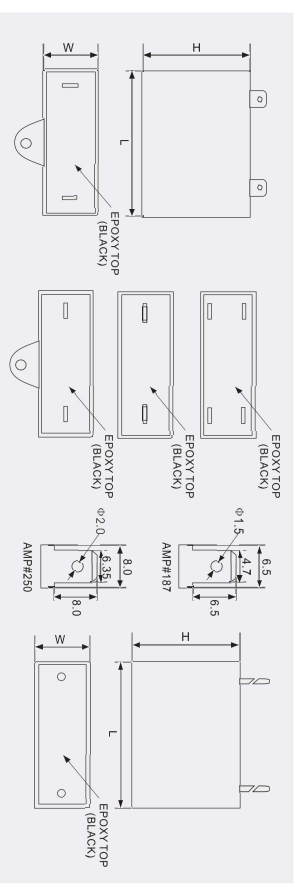
## 金属化聚丙烯薄膜交流电容器 (风扇、风机等电容器)

*Metalized polypropylene film capacitor (fan capacitor)*

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### Products Overall Dimension



**特点与用途**  
CBB61 金属化聚丙烯薄膜电容器，用于频率50Hz/60Hz交流电源供电的单相异步电动机的启动和运转，提高功率因素。可与电风扇，风机，工业缝纫机，水泵，制冷及各种家用电器等配套使用。特殊规格可根据用户要求设计。

**The Characteristic and Function**  
CBB61 metallic polypropylene film capacitors, which can be used for the start and running of 50/60Hz AC (alternating current) single-phase asynchronous motors. It is applicable for fans, winding machines, industrial sewing machines, pumps, refrigerator, various Electrical home Appliances and so on. We can provide you products with special specification according to your demands.

Technical parameter	技术参数
Dielectric Case and cover	介质 金属化聚丙烯薄膜 外壳 ABS 塑料
Mounting foot or not	固定装置 聚丙烯ABS塑料 安装孔 (根据客户要求)
Single or double Fas-on-terminals, #50AMP(6.35mm) #187AMP(4.75mm)	引出方式 单插, 四插高引线 #250AMP(6.35mm) #187AMP(4.75mm)
Lead	引出方式 气焊类别 #250AMP(6.35mm) #187AMP(4.75mm)
Climate category	1-50/1F
Rated capacitance	100VAC~630VAC
Rated voltage	±5%, ±10%, -5% +10%
Capacitance tolerance	50/60Hz
Rated frequency	1.1 Un at 50 Hz
Max working voltage	2 Un for 2 sec. 50 Hz
Test voltage between terminals	2000 Vac for 2 sec.
Test voltage between terminals and case	S0 or S3
Class of safety protection	T1≥3000MΩ
Insulation resistance:	≤ 20 x 10 <sup>-9</sup> (Un and 50 Hz)
Dispation	安全防等级 绝缘电阻 ≤ 20 x 10 <sup>-9</sup> (Un and 50 Hz)

容量 CAP(uF)	长度 Length	250V			450V		
		宽度 Width	高度 Height	长度 Length	宽度 Width	高度 Height	
1	37	15	25	37	14	22	
1.5	37	15	25	37	14	25	
2	37	15	25	37	14	25	
2.5	35	16	28	37	16	28	
3	35	16	28	38	18	28	
3.5	35	16	28	47	18	28	
4	35	16	28	47	18	28	
4.5	46	18	33	47	18	28	
5	46	18	33	47	18	34	
6	46	18	33	47	18	34	
7	46	18	33	47	22	34	
8	46	18	33	48	26	38	
10	46	21	34	48	26	38	
12	46	21	34	58	26	44	
14	46	21	34	58	26	44	
15	46	21	34	58	26	44	
16	46	21	34	58	27	42	
20	46	21	34	57	34	49	
24	57	26	42	57	34	49	
25	57	26	42	57	34	49	