CBB61 **AC MOTOR CAPACITOR**

1 CBB61 is specially for electric fan motor, such as table fan motor, standing fan motor,

Electric water pump and other electric motor.

2 We have different terminals, such as copper pins, CP wire and plastic coated copper wire.

THE SPECIFICATION CAN BE ACCORDING TO YOUR REQUIREMENTS.

ALWAYS SOME SECTION SUITS YOU



CBB61 DINGFENG 1.5 μ F ± 5% SH 450VAC 50/60Hz 25/70/21 C P0 CE EN 60252

CE EN 60252



CE









DINGEENG

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CBB61 AC MOTOR CAPACITOR

Product Anatomy





CBB61

None induction winding structure of metallic polypropylene membrane. Use square plastic shell, and insulation sealed lid for sealing, plastic lid for sealing or resin for sealing.

Small volume, light weight, low loss, excellent self-healing performance. Copper soldering terminal, plastic coated copper wire and CP wire are available.

With its good self-healing characteristic,long-life span and high proportionality,it is widely used as the start-up and running capacitor That is specially for electric fan,air-conditioner,electric water pump and

electric motor etc.

With frequency 50/60Hz,voltage 250VAC,and can help motors start and run.

It can continuously operate under rated conditions

Main technical parameter

Working Temperature Range:	40 +70°C	
Rated Voltage Range:	200-500Vac	
Rated Capacitance Range:	1-30MFD	
Dissipation Factor:	Tan≤0.002(50Hz)	
Rated Tolerance of capacitance:	±5%	
	intensity Pole-pole Rated voltage	
Withstand voltage:	×2/10s Pole-Shell ×2+1000V Min	
	2000V.AC Insulation resistance	
	T-T RC≥4000S	
Reference standard:	EN 60252	



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Fan capacitor capacitor Dimensions:

MFD	450VAC			
	L(mm)	W(mm)	H(mm)	L(mm)
1MFD	36	11	22	37
1.5MFD	38	13.5	24	37
2MFD	38	15	25	38
3MFD	38	15	25	37
5MFD	47	20.5	33	37
8MFD	48	22	35	47
10MFD	47	23	35	47
12MFD	58	25	38	47
15MFD	59	28	40	59
18MFD	59	30	40	59
20MFD	59	30	40	59
25MFD				59
30MFD				59



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CBB61 AC MOTOR CAPACITOR







250VAC		
W(mm)	H(mm)	
15	26	
15	26	
15	26	
15	30	
16	30	
17	32	
17	33	
21	45	
29	53	
29	53	
29	53	
29	53	
29	53	



CBB61-C



CBB61-D

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