

CBB65 CAPACITOR IS A METALLIZED POLYPROPYLENE FILM CAPACITOR



A CBB65 capacitor is a metallized polypropylene film capacitor commonly used in AC motor applications, especially:

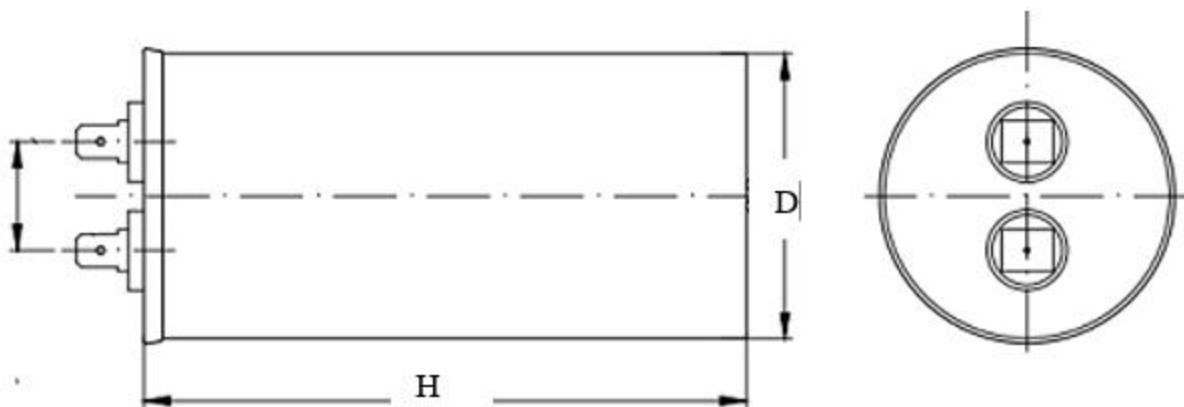
- Single-phase motors
- Air conditioners
- Refrigerators
- Pumps
- Compressors

CHARACTERISTICS OF CBB65 CAPACITORS

Dielectric	Metallized polypropylene film
Voltage Rating	250V to 450V AC
Capacitance Range	5 μ F to 80 μ F
Tolerance	$\pm 10\%$
Operating Temperature	-40°C to +70°C
Terminals	Dual or single terminals

APPLICATIONS

- **Motor Run:** Provides continuous phase shift for efficient motor operation.
- **Air Conditioning Units:** Common in capacitor start/run systems.
- **HVAC Systems:** Essential for motor efficiency and longevity.



CONTINUES...

LIST OF COMMON VALUES (OTHERS ALSO AVAILABLE)				
uF	VAC	HEIGHT mm	DIAMETER mm	TERMINALS
10	440	85	50	2 + 4
15	440	85	50	
20	440	85	50	
25	440	85	50	
30	440	100	50	
35	440	100	50	
40	440	100	50	
45	440	100	50	
50	440	125	50	
60	440	125	50	
70	440	125	55	
80	440	125	60	
90	440	125	60	
100	440	125	64	