



Metallized Polypropylene Film Capacitor For AC

Features

- Box type provides the identical outer appearance
- Very Low Loss at high frequency, suitable for high current
- High Insulation resistance, long life due to self-healing effect
- Withstanding 2.5kV impulse voltage, Class X2
- Applicable to the start-up and operation of 50 Hz(60Hz) single-phase motor.



Outline Drawing

are non-inductively wound with metallized polypropylene film as the dielectric/electrode with 'UL' leads and encapsulated in a plastic case sealed with epoxy resin.

Specifications

Reference Standard	GB3667(IEC 252)	
Climatic Category	40/85/21	
Rated Voltage	250VAC-500VAC	
Capacitance Range	8--50uF	
Capacitance Tolerance	± 5%(J), ± 10%(K), ± 20%(M)	
Voltage Proof	Between Terminals	1.4U _r (5s)
	Terminals to case	2000VAC
Dissipation Factor	≤ 0.4%(20°C, 50Hz, U _r)	
Insulation Resistance (20°C, 1min)	≥ 4000s	

