

TMCF23 Metallized Polypropylene Film Capacitor For AC-CBB60

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.
- Applicable to the start-up and operation of 60 Hz(6Hz) single-phase motor.



Configuration

Non-inductive, wound with metallized polypropylene film as the dielectric and electrode, with "UL" leads, encapsulated in a plastic case sealed with epoxy resin.

Specifications & Outline Drawing

Reference Standard	GB3667-1997(IEC 252)	
Climatic Category	40/85/21	
Rated Voltage	250VAC~500VAC	
Capacitance Range	8-100µF	
Capacitance Tolerance	±5%(J), ±10%(K), ±20%(M)	
Voltage Proof	Between Terminals	1.6U R (5s)
	Terminals to case	2000VAC
Dissipation Factor	≤0.4%(20°C, 1KHz)	
Insulation Resistance (20°C, 1min)	≥4000s	

CERTIFICATE	TYPE	The scope of the certificate		Temperature	Temperature	Cprotection class
VDE EN60252	CBB60	2.5~50µF	450VAC	40/85/21	40013685	PO
		2.5~60µF	250VAC	40/85/21	40013716	PO
CQC GB/3667	CBB60	3~175µF	200/250/300VAC	25/70/21	CQC03000003150	PO
		3~120µF	350/370/375VAC			
		3~90µF	400/440/450VAC			
UL CZDS2,CZDS8 U1810	CBB60	3~80µF	600VAC MAX	+105°C MAX	E163532	PO