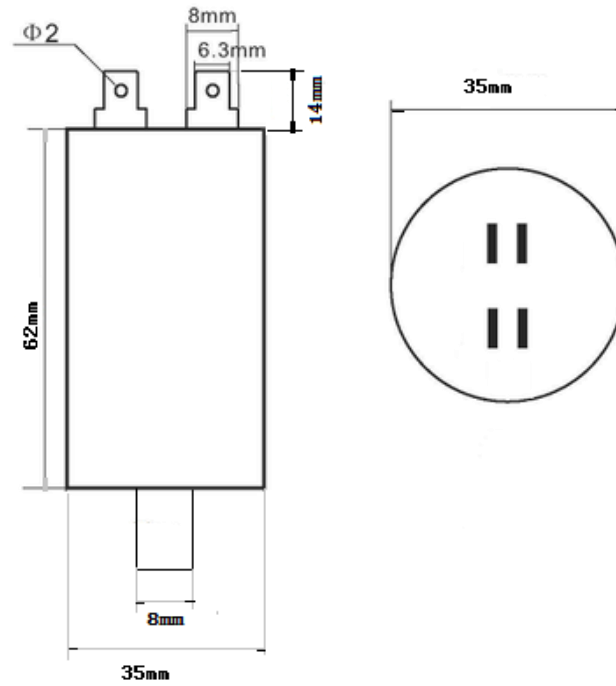


PRODUCT SPECIFICATION

Specs: CBB60-450VAC-8 μ F

Approval: Kun Check: Ying Design: Loog

Drawing



Technical Parameter

No.	Item	Requirement
01	Capacitance	8 μ F \pm 5%
02	Rated Voltage	450VAC
03	Dielectric	Polypropylene Metallized Film
04	Rated Frequency	50/60Hz
05	Withstand Voltage between electrodes	No breakdown or flashover at voltage AC900V in 60s.
06	Withstand Voltage Electrode & case	no breakdown or flashover at voltage AC3000V in 60s.
07	Loss Tangent	<0.002 (100Hz)
08	Size	35*62mm, M8*12
09	Terminal	4 Blade inserts
10	Case material	PP
11	Explosion-proof	S0
12	Working condition	40/70/21

Mechanical properties

NO.	ITEMS	Standard
1	Terminal strength: capacitor has no appearance damage after following after test,. Pull: force 20 N, the minimum cross-sectional area should be 0.5mm ² to external lead wire	No appearance damage
2	Vibration: Frequency 10-55Hz, amplitude 0.35mm. The X, Y, Z axial test time is 10 frequency cycle, 1 octave per minute	No significant change of capacitance.
3	Humidity test: Severity level 21 days	The change in capacity should be less than 0.5%