



CBB61 (金属化聚丙烯薄膜交流启动电容器) Metallized Polypropylene Film AC Motor Capacitor

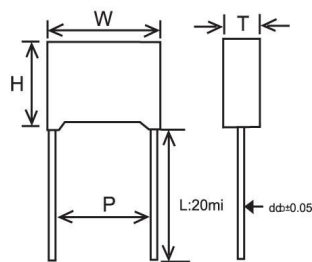


Fig.1

CBB61 capacitors are non-inductively wound with a metallized polyester film dielectric /electrode, encapsulated in flame retardant (UL94, V-O) plastic case and epoxy resin and seal Motor starting.

CBB61 电容器采用金属化聚酯薄膜电介质/电极非电感缠绕，封装在阻燃（UL94，V-O）塑料外壳和环氧树脂中，密封电机启动。

※SPECIFICATIONS

※技术要求

Rated Voltage: 250VAC,400VAC,450VAC

额定电压: 250VAC,400VAC,450VAC

Capacitance Range: 0.1uF~15uF

电容量范围: 0.0010-1UF

Capacitance Tolerance: ±5%(J), ±10%(K)

电容量偏差: ±5%(J) ±10%(k)

Operating temperature: 40/85/21

工作温度: 40/85/21

Voltage proof:2UR(5s)

耐电压: 2UR(5s)

Dissipation Factor: ≤0.4% (200C,1KHz)

损耗角正切: ≤0.4%(20℃, 10kHz)

Voltage Strength: Between Terminals 1.5UR(5s), Terminals to case 2000VAC

电压强度: 端子之间1.5UR (5s), 端子至外壳2000VAC

※FEATURES

※特点:

1.Encapsulated in a plastic sealed with epoxy resin

封装在用环氧树脂密封的塑料中

2.UL-94V0 Grade of burning preventability

UL-94V0防燃性等级

3.High insulation resistance,long life due to self-healing effect

抗菌性好, 使用寿命长, 自愈效果好

4.Applicable to the start-up and operation of 50Hz(60Hz) single-phase motor

适用于50Hz (60Hz) 单相电机的启动和运行



CBB61 (金属化聚丙烯薄膜交流启动电容器)

Metallized Polypropylene Film AC Motor Capacitor

Part Number	Rated Cap.	250VDC				Part Number	Rated Cap.	400VDC				Part Number	Rated Cap.	450VDC			
		L	H	T	P			L	H	T	P			L	H	T	P
STCBB61504J25□27□	0.5uF	32.0	20.0	11.0	27.5	STCBB61504J40□27□	0.5uF	32.0	20.0	11.0	27.5	STCBB61504J45□27□	0.5uF	32.0	20.0	11.0	27.5
STCBB61105J25□27□	1.0uF	32.0	20.0	11.0	27.5	STCBB61105J40□27□	1.0uF	32.0	20.0	11.0	27.5	STCBB61105J45□31□	1.0uF	38.0	28.0	14.0	31.0
STCBB61125J25□27□	1.2uF	32.0	22.0	13.0	27.5	STCBB61125J40□27□	1.2uF	32.0	22.0	13.0	27.5	STCBB61125J45□31□	1.2uF	38.0	28.0	14.0	31.0
STCBB61155J25□27□	1.5uF	32.0	30.0	15.0	27.5	STCBB61155J40□31□	1.5uF	38.0	23.0	14.0	31.0	STCBB61155J45□31□	1.5uF	38.0	28.0	14.0	31.0
STCBB611.755J2527□	1.75uF	32.0	30.0	15.0	27.5	STCBB611.755J40□31□	1.75uF	38.0	25.0	15.0	31.0	STCBB611.755J45□31□	1.75uF	38.0	28.0	18.0	31.0
STCBB61205J25□27□	2.0uF	32.0	30.0	15.0	27.5	STCBB61205J40□31□	2.0uF	38.0	25.0	16.0	31.0	STCBB61205J45□31□	2.0uF	38.0	28.0	18.0	31.0
STCBB612.255J25□27□	2.25uF	32.0	30.0	15.0	27.5	STCBB612.255J40□31□	2.25uF	38.0	25.0	16.0	31.0	STCBB612.255J45□31□	2.25uF	38.0	28.0	18.0	31.0
STCBB61255J25□31□	2.5uF	38.0	23.0	14.0	31.0	STCBB61255J40□31□	2.5uF	38.0	28.0	18.0	31.0	STCBB61255J45□31□	2.5uF	38.0	30.0	20.0	31.0
STCBB612.755J25□31□	2.75uF	38.0	26.0	16.0	31.0	STCBB612.755J40□31□	2.75uF	38.0	28.0	18.0	31.0	STCBB612.755J45□31□	2.75uF	38.0	30.0	20.0	31.0
STCBB61305J25□31□	3.0uF	38.0	26.0	16.0	31.0	STCBB61305J40□31□	3.0uF	38.0	30.0	19.0	31.0	STCBB61305J45□41□	3.0uF	48.0	30.0	20.0	41.0
STCBB613.255J25□31□	3.25uF	38.0	26.0	16.0	31.0	STCBB613.255J40□31□	3.25uF	38.0	30.0	20.0	31.0	STCBB613.255J45□41□	3.25uF	48.0	30.0	20.0	41.0
STCBB61355J25□31□	3.5uF	38.0	28.0	18.0	31.0	STCBB61355J40□31□	3.5uF	38.0	30.0	20.0	31.0	STCBB61355J45□41□	3.5uF	48.0	30.0	20.0	41.0
STCBB613.755J25□31□	3.75uF	38.0	28.0	18.0	31.0	STCBB613.755J40□31□	3.75uF	48.0	30.0	20.0	31.0	STCBB613.755J45□41□	3.75uF	48.0	37.0	25.0	41.0
STCBB61405J25□31□	4.0uF	38.0	28.0	18.0	31.0	STCBB61405J40□41□	4.0uF	48.0	30.0	20.0	41.0	STCBB61405J45□41□	4.0uF	48.0	37.0	25.0	41.0
STCBB614.255J25□31□	4.25uF	38.0	28.0	18.0	31.0	STCBB614.255J40□41□	4.25uF	48.0	30.0	20.0	41.0	STCBB614.255J45□41□	4.25uF	48.0	37.0	25.0	41.0
STCBB61455J25□31□	4.5uF	38.0	28.0	18.0	31.0	STCBB61455J40□41□	4.5uF	48.0	37.0	25.0	41.0	STCBB61455J45□41□	4.5uF	48.0	37.0	25.0	41.0
STCBB614.755J25□31□	4.75uF	38.0	30.0	20.0	31.0	STCBB614.755J40□41□	4.75uF	48.0	37.0	25.0	41.0	STCBB614.755J45□41□	4.75uF	48.0	37.0	25.0	41.0
STCBB61505J25□31□	5.0uF	38.0	30.0	20.0	31.0	STCBB61505J40□41□	5.0uF	48.0	37.0	25.0	41.0	STCBB61505J45□41□	5.0uF	48.0	37.0	25.0	41.0
STCBB61555J25□31□	5.5uF	38.0	30.0	20.0	31.0	STCBB61555J40□41□	5.5uF	48.0	37.0	25.0	41.0	STCBB61555J45□41□	5.5uF	48.0	37.0	25.0	41.0
STCBB61605J25□31□	6.0uF	38.0	30.0	20.0	31.0	STCBB61605J40□41□	6.0uF	48.0	37.0	25.0	41.0	STCBB61605J40□51□	6.0uF	58.0	33.0	24.0	51.0
STCBB61705J25□31□	7.0uF	38.0	30.0	20.0	31.0	STCBB61705J40□41□	7.0uF	48.0	37.0	26.0	41.0	STCBB61705J40□51□	7.0uF	58.0	38.0	26.0	51.0
STCBB616805J25□31□	8.0uF	38.0	30.0	20.0	31.0	STCBB61805J40□51□	8.0uF	58.0	33.0	24.0	51.0	STCBB61805J40□51□	8.0uF	60.0	40.0	30.0	51.0
STCBB61905J25□41□	9.0uF	48.0	37.0	25.0	41.0	STCBB61905J40□51□	9.0uF	58.0	38.0	26.0	51.0	STCBB61905J40□51□	9.0uF	60.0	40.0	30.0	51.0
STCBB61106J25□41□	10.0uF	48.0	37.0	25.0	41.0	STCBB61106J40□51□	10.0uF	60.0	40.0	30.0	51.0	STCBB61106J40□51□	10.0uF	60.0	40.0	30.0	51.0
STCBB61126J25□41□	12.0uF	48.0	37.0	25.0	41.0	STCBB61126J40□51□	12.0uF	60.0	40.0	30.0	51.0	STCBB61126J40□61□	12.0uF	68.0	45.0	30.0	61.0
STCBB61146J25□41□	14.0uF	48.0	37.0	26.0	41.0	STCBB61146J40□61□	14.0uF	68.0	45.0	30.0	61.0						
STCBB61156J25□41□	15.0uF	58.0	38.0	26.0	51.0	STCBB61156J40□61□	15.0uF	68.0	45.0	30.0	61.0						

Unit:mm

<http://www.stcapacitors.com>