

CBB61 series / Metallized polypropylene film AC motor capacitor (Box-type)

■ General Technical Characteristics 一般特性

Self-healing property
良好的自愈性
Excellent stable performance and reliability
性能稳定、可靠性强

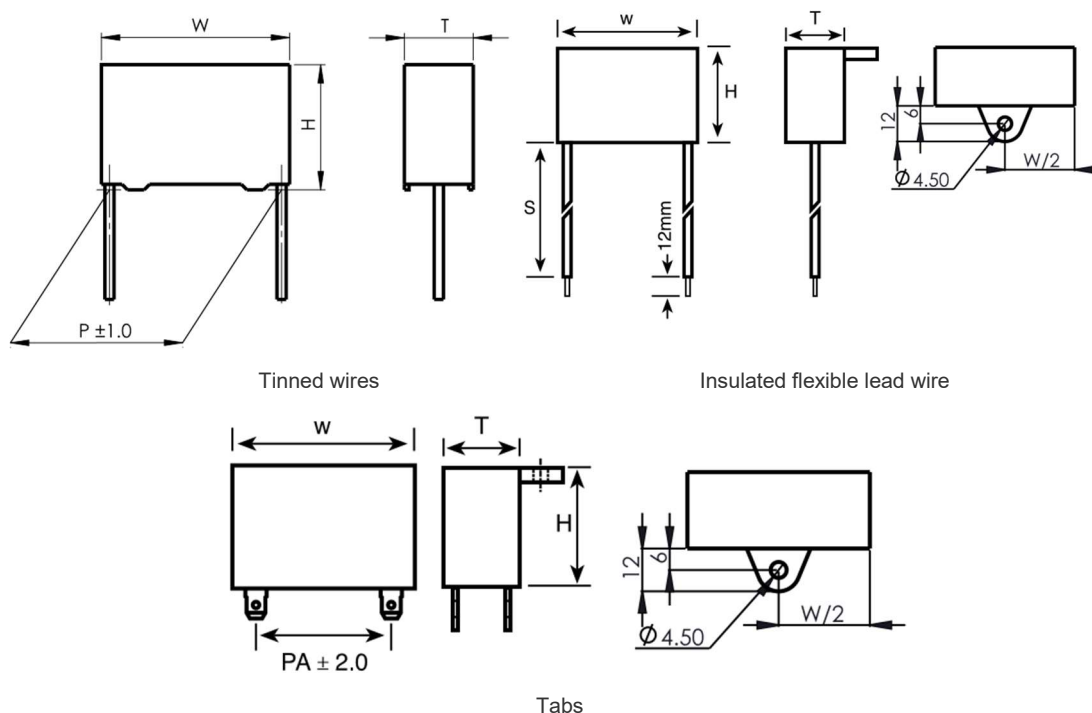
■ Typical Applications 典型应用

Widely applied to starting and running of AC single-phase motors at 50Hz/60Hz frequency
适用于频率为50Hz/60Hz交流电源供电的单相电动机启动和运转

■ Electrical Characteristics 电气特性

Reference Standard 引用标准:	GB/T 3667.1 (IEC60252-1)
Climatic Category 气候类别:	40/70/21, 40/85/21
Class of Operation 运行等级:	Class C (3 000h)
Rated Voltage 额定电压:	250VAC, 300/350VAC, 450VAC, 500VAC (50/60Hz)
Capacitance Range 电容量范围:	0.1 μ F ~ 20.0 μ F
Capacitance Tolerance 电容量偏差:	$\pm 5\%$ (J), $\pm 10\%$ (K)
Dissipation Factor 损耗角正切:	$\leq 0.2\%$ Measured at 1KHz, 20°C
Test Voltage 耐压:	Between Terminals: $2 \times U_N$ (2S) Between Terminals to Case: 3 000VAC (60S)
Maximum Permissible Voltage 最高运行电压:	$1.1 U_N$
Maximum Permissible Current 最高运行电流:	$1.3 I_N$
Insulation Resistance 绝缘电阻:	$\geq 3\ 000s$ (20°C, 100V, 1min.)

■ Outline Drawing 外形图



■ Part Number System 产品编码说明

K7B	S2	104	K	2	2	C	05	***
型号代码	额定电压	标称容量	容量偏差	引出端间距	引出端代码	安装形式	引出端长度	内部编码
Series Code:	Voltage:	Capacitance:	Cap. Tol.:	Pitch:	Terminals code:	Installation method:	Length of lead wire:	Internal code
K7B=	E2=250VAC	104=0.1 μ F	J= $\pm 5\%$, K= $\pm 10\%$	J=22.5mm	0=tinned wire	0=PCB(tinned wire)	05=5.0mm	
CBB61 Series	Q1=300VAC	105=1.0 μ F		L=27.5mm	1=one AMP187#	1=mounting ear in the middle of case's top	10=10mm	
	R2=350VAC			N=32.5mm	per side			
	S2=450VAC			P=37.5mm	3=two AMP187#			
	H2=500VAC			Q=42mm	per side			
				R=47mm	2=two AMP250#			
				T=57mm	per side.			
				V=62mm	4=four AMP250#			
					per side.			
					L=Insulated lead wire			

CBB61 series / Metallized polypropylene film AC motor capacitor (Box-type)

■ Electrical Specification & Part Numbers Reference 规格型号参考 (mm)

Tinned lead wire 引线式

Cap. (μ F)	250VAC				Part Number
	W	H	T	P	
0.5	32.0	16.0	7.0	27.5	K7BE2504*****
0.82	32.0	17.0	8.0	27.5	K7BE2824*****
1.0	32.0	18.0	9.0	27.5	K7BE2105*****
1.5	32.0	20.0	11.0	27.5	K7BE2155*****
2.0	32.0	20.0	11.0	27.5	K7BE2205*****
2.5	32.0	22.0	13.0	27.5	K7BE2255*****
3.0	32.0	24.5	15.0	27.5	K7BE2305*****
3.5	32.0	24.5	15.0	27.5	K7BE2355*****
4.0	32.0	28.0	17.0	27.5	K7BE2405*****
4.5	32.0	28.0	17.0	27.5	K7BE2455*****
5.0	32.0	28.0	17.0	27.5	K7BE2505*****
1.0	36.0	20.0	10.0	32.5	K7BE2105*****
1.5	36.0	20.0	10.0	32.5	K7BE2155*****
2.0	36.0	23.0	13.0	32.5	K7BE2205*****
2.5	36.0	23.0	13.0	32.5	K7BE2255*****
2.8	36.0	23.0	13.0	32.5	K7BE2285*****
3.0	36.0	27.0	14.0	32.5	K7BE2305*****
3.3	36.0	27.0	14.0	32.5	K7BE2335*****
3.5	36.0	27.0	14.0	32.5	K7BE2355*****
4.0	36.0	27.0	14.0	32.5	K7BE2405*****
4.5	36.0	30.0	18.0	32.5	K7BE2455*****
5.0	36.0	30.0	18.0	32.5	K7BE2505*****
5.5	36.0	30.0	18.0	32.5	K7BE2555*****
6.0	36.0	30.0	18.0	32.5	K7BE2605*****
6.5	36.0	33.0	18.0	32.5	K7BE2655*****
7.0	36.0	33.0	18.0	32.5	K7BE2705*****
7.5	36.0	36.0	20.0	32.5	K7BE2755*****
8.0	36.0	36.0	20.0	32.5	K7BE2805*****
9.0	36.0	36.0	20.0	32.5	K7BE2905*****

Cap. (μ F)	300VAC				Part Number
	W	H	T	P	
0.5	32.0	17.0	8.0	27.5	K7BR2504*****
0.82	32.0	18.0	9.0	27.5	K7BR2824*****
1.0	32.0	20.0	11.0	27.5	K7BR2105*****
1.5	32.0	22.0	13.0	27.5	K7BR2155*****
2.0	32.0	24.5	15.0	27.5	K7BR2205*****
2.5	32.0	28.0	14.0	27.5	K7BR2255*****
3.0	32.0	28.0	17.0	27.5	K7BR2305*****
3.5	32.0	28.0	17.0	27.5	K7BR2355*****
4.0	32.0	33.0	20.0	27.5	K7BR2405*****
4.5	32.0	33.0	20.0	27.5	K7BR2455*****
5.0	32.0	33.0	20.0	27.5	K7BR2505*****
1.0	36.0	20.0	10.0	32.5	K7BR2105*****
1.5	36.0	23.0	13.0	32.5	K7BR2155*****
2.0	36.0	27.0	14.0	32.5	K7BR2205*****
2.5	36.0	27.0	14.0	32.5	K7BR2255*****
2.8	36.0	28.0	18.0	32.5	K7BR2285*****
3.0	36.0	28.0	18.0	32.5	K7BR2305*****
3.3	36.0	28.0	18.0	32.5	K7BR2335*****
3.5	36.0	30.5	18.8	32.5	K7BR2355*****
4.0	36.0	30.5	18.8	32.5	K7BR2405*****
4.5	36.0	33.0	18.0	32.5	K7BR2455*****
5.0	36.0	33.0	20.0	32.5	K7BR2505*****
5.5	36.0	37.0	22.0	32.5	K7BR2555*****
6.0	36.0	37.0	22.0	32.5	K7BR2605*****
6.5	36.0	37.0	22.0	32.5	K7BR2655*****
7.0	36.0	38.0	24.0	32.5	K7BR2705*****
7.5	36.0	38.0	24.0	32.5	K7BR2755*****
8.0	36.0	41.0	26.0	32.5	K7BR2805*****
9.0	36.0	41.0	26.0	32.5	K7BR2905*****

备注：1. "*****" = Capacitance tolerance code, Pitch, Terminals code, Installation method, Length of lead wire and Internal code.

"*****" 表示容量偏差，引出端间距，引出端代码，安装形式，引出端长度和内部编码。

2. Customization for special specification and requirement is available.

CBB61 series / Metallized polypropylene film AC motor capacitor (Box-type)

■ Electrical Specification & Part Numbers Reference 规格型号参考 (mm)

Tabs or Insulated flexible lead wires 插片式或绝缘软引出线式

Cap. (μ F)	250VAC				Part Number
	W	H	T	P	
1.0	37.0	20.0	10.0	25.0	K7BE2105*****
1.5	37.0	20.0	10.0	25.0	K7BE2155*****
2.0	37.0	23.0	13.0	25.0	K7BE2205*****
2.5	37.0	23.0	13.0	25.0	K7BE2255*****
3.0	37.0	28.0	14.0	25.0	K7BE2305*****
3.5	37.0	28.0	14.0	25.0	K7BE2355*****
4.0	37.0	28.0	14.0	25.0	K7BE2405*****
4.5	37.0	30.0	18.0	25.0	K7BE2455*****
5.0	37.0	30.0	18.0	25.0	K7BE2505*****
5.5	37.0	30.0	18.0	25.0	K7BE2555*****
6.0	37.0	30.0	18.0	25.0	K7BE2605*****
6.5	37.0	33.0	18.0	25.0	K7BE2655*****
7.0	37.0	33.0	18.0	25.0	K7BE2705*****
7.5	37.0	36.0	20.0	25.0	K7BE2755*****
8.0	37.0	36.0	20.0	25.0	K7BE2805*****
9.0	37.0	36.0	20.0	25.0	K7BE2905*****
3.5	47.0	26.0	14.0	35.0	K7BE2355*****
4.0	47.0	26.0	14.0	35.0	K7BE2405*****
4.5	47.0	26.0	14.0	35.0	K7BE2455*****
5.0	47.0	28.0	16.0	35.0	K7BE2505*****
5.5	47.0	28.0	16.0	35.0	K7BE2555*****
6.0	47.0	28.0	16.0	35.0	K7BE2605*****
6.5	47.0	30.0	18.0	35.0	K7BE2655*****
7.0	47.0	30.0	18.0	35.0	K7BE2705*****
7.5	47.0	30.0	18.0	35.0	K7BE2755*****
8.0	47.0	30.0	18.0	35.0	K7BE2805*****
9.0	47.0	34.0	18.0	35.0	K7BE2905*****
10.0	47.0	34.0	20.0	35.0	K7BE2106*****
11.0	47.0	34.0	22.0	35.0	K7BE2116*****
12.0	47.0	34.0	22.0	35.0	K7BE2126*****
12.5	47.0	36.0	24.0	35.0	K7BE2125*****
13.0	47.0	36.0	24.0	35.0	K7BE2136*****
14.0	47.0	36.0	24.0	35.0	K7BE2146*****
15.0	47.0	38.0	26.0	35.0	K7BE2156*****
17.5	47.0	40.0	28.0	35.0	K7BE2175*****
15.0	57.0	36.0	22.0	45.0	K7BE2156*****
17.5	57.0	38.0	24.0	45.0	K7BE2175*****
20.0	57.0	38.0	24.0	45.0	K7BE2206*****
20.0	67.0	36.0	24.0	55.0	K7BE2206*****

Cap. (μ F)	300VAC				Part Number
	W	H	T	P	
1.0	37.0	21.0	11.0	25.0	K7BR2105*****
1.5	37.0	23.0	13.0	25.0	K7BR2155*****
2.0	37.0	28.0	14.0	25.0	K7BR2205*****
2.5	37.0	28.0	14.0	25.0	K7BR2255*****
3.0	37.0	30.0	18.0	25.0	K7BR2305*****
3.5	37.0	30.0	18.0	25.0	K7BR2355*****
4.0	37.0	30.0	18.0	25.0	K7BR2405*****
4.5	37.0	33.0	20.0	25.0	K7BR2455*****
5.0	37.0	33.0	20.0	25.0	K7BR2505*****
5.5	37.0	37.0	22.0	25.0	K7BR2555*****
6.0	37.0	37.0	22.0	25.0	K7BR2605*****
6.5	37.0	37.0	22.0	25.0	K7BR2655*****
7.0	37.0	38.0	24.0	25.0	K7BR2705*****
7.5	37.0	38.0	24.0	25.0	K7BR2755*****
8.0	37.0	41.0	26.0	25.0	K7BR2805*****
9.0	37.0	41.0	26.0	25.0	K7BR2905*****
3.5	47.0	28.0	16.0	35.0	K7BR2355*****
4.0	47.0	28.0	16.0	35.0	K7BR2405*****
4.5	47.0	30.0	18.0	35.0	K7BR2455*****
5.0	47.0	30.0	18.0	35.0	K7BR2505*****
5.5	47.0	32.0	18.0	35.0	K7BR2555*****
6.0	47.0	34.0	18.0	35.0	K7BR2605*****
6.5	47.0	34.0	20.0	35.0	K7BR2655*****
7.0	47.0	34.0	20.0	35.0	K7BR2705*****
7.5	47.0	34.0	22.0	35.0	K7BR2755*****
8.0	47.0	36.0	24.0	35.0	K7BR2805*****
9.0	47.0	36.0	24.0	35.0	K7BR2905*****
10.0	47.0	38.0	26.0	35.0	K7BR2106*****
11.0	47.0	38.0	26.0	35.0	K7BR2116*****
12.0	47.0	40.0	28.0	35.0	K7BR2126*****
12.5	47.0	40.0	28.0	35.0	K7BR2125*****
13.0	47.0	40.0	28.0	35.0	K7BR2136*****
14.0	47.0	44.0	30.0	35.0	K7BR2146*****
15.0	47.0	44.0	30.0	35.0	K7BR2156*****
17.5	47.0	46.0	32.0	35.0	K7BR2175*****
15.0	57.0	40.0	28.0	45.0	K7BR2156*****
17.5	57.0	44.0	30.0	45.0	K7BR2175*****
20.0	57.0	44.0	30.0	45.0	K7BR2206*****
20.0	67.0	42.0	28.0	55.0	K7BR2206*****

备注: 1. "*****" = Capacitance tolerance code, Pitch, Terminals code, Installation method, Length of lead wire and Internal code.

"*****" 表示容量偏差, 引出端间距, 引出端代码, 安装形式, 引出端长度和内部编码。

2. Customization for special specification and requirement is available.

CBB61 series / Metallized polypropylene film AC motor capacitor (Box-type)

■ Electrical Specification & Part Numbers Reference 规格型号参考 (mm)

Tinned lead wire 引线式

Cap. (μ F)	450VAC				Part Number
	W	H	T	P	
0.10	26.5	16.0	7.0	22.5	K7BS2104*****
0.12	26.5	17.0	8.5	22.5	K7BS2124*****
0.14	26.5	18.5	10.0	22.5	K7BS2144*****
0.15	26.5	18.5	10.0	22.5	K7BS2154*****
0.18	26.5	18.5	10.0	22.5	K7BS2184*****
0.22	26.5	20.0	11.0	22.5	K7BS2224*****
0.27	26.5	22.0	12.0	22.5	K7BS2274*****
0.5	32.0	20.0	11.0	27.5	K7BS2504*****
1.0	32.0	22.0	11.0	27.5	K7BS2105*****
1.2	32.0	22.0	13.0	27.5	K7BS2125*****
1.4	32.0	25.0	13.0	27.5	K7BS2145*****
1.5	32.0	25.0	13.0	27.5	K7BS2155*****
1.6	32.0	25.0	13.0	27.5	K7BS2165*****
1.8	32.0	28.0	14.0	27.5	K7BS2185*****
2.0	32.0	28.0	14.0	27.5	K7BS2205*****
2.2	32.0	28.0	14.0	27.5	K7BS2225*****
2.5	32.0	28.0	17.0	27.5	K7BS2255*****
2.8	32.0	28.0	17.0	27.5	K7BS2285*****
3.0	32.0	30.0	18.0	27.5	K7BS2305*****
3.5	32.0	33.0	18.0	27.5	K7BS2355*****
4.0	32.0	32.0	20.0	27.5	K7BS2405*****
1.0	36.0	20.0	10.0	32.5	K7BS2105*****
1.2	36.0	22.0	11.0	32.5	K7BS2125*****
1.4	36.0	22.0	11.0	32.5	K7BS2145*****
1.5	36.0	22.0	11.0	32.5	K7BS2155*****
1.6	36.0	23.0	13.0	32.5	K7BS2165*****
1.8	36.0	23.0	13.0	32.5	K7BS2185*****
2.0	36.0	23.0	13.0	32.5	K7BS2205*****
2.2	36.0	27.0	14.0	32.5	K7BS2225*****
2.5	36.0	27.0	14.0	32.5	K7BS2255*****
2.8	36.0	29.0	14.0	32.5	K7BS2285*****
3.0	36.0	29.0	14.0	32.5	K7BS2305*****

Cap. (μ F)	450VAC				Part Number
	W	H	T	P	
3.5	36.0	28.0	18.0	32.5	K7BS2335*****
4.0	36.0	30.0	18.0	32.5	K7BS2405*****
4.5	36.0	33.0	18.0	32.5	K7BS2455*****
5.0	36.0	32.0	20.0	32.5	K7BS2505*****
5.5	36.0	34.0	20.0	32.5	K7BS2555*****
6.0	36.0	34.0	22.0	32.5	K7BS2605*****
6.3	36.0	36.0	22.0	32.5	K7BS2635*****
6.5	36.0	36.0	22.0	32.5	K7BS2655*****
7.0	36.0	36.0	24.0	32.5	K7BS2705*****
7.5	36.0	38.0	24.0	32.5	K7BS2755*****
8.0	36.0	38.0	26.0	32.5	K7BS2805*****
8.5	36.0	38.0	26.0	32.5	K7BS2855*****
2.0	41.0	24.0	13.0	37.5	K7BS2205*****
2.2	41.0	24.0	13.0	37.5	K7BS2225*****
2.5	41.0	26.0	15.0	37.5	K7BS2255*****
2.8	41.0	26.0	15.0	37.5	K7BS2285*****
3.0	41.0	26.0	15.0	37.5	K7BS2305*****
3.5	42.0	28.0	14.0	37.5	K7BS2355*****
4.0	41.0	30.0	16.0	37.5	K7BS2405*****
4.5	41.0	32.0	17.0	37.5	K7BS2455*****
5.0	41.0	30.0	18.0	37.5	K7BS2505*****
5.5	41.0	33.5	18.5	37.5	K7BS2555*****
6.0	41.0	33.5	18.5	37.5	K7BS2605*****
6.3	41.0	34.0	20.0	37.5	K7BS2635*****
6.5	41.0	34.0	20.0	37.5	K7BS2655*****
7.0	41.0	37.0	22.0	37.5	K7BS2705*****
7.5	41.0	37.0	22.0	37.5	K7BS2755*****
8.0	41.0	37.0	22.0	37.5	K7BS2805*****
8.5	42.0	36.0	23.0	37.5	K7BS2855*****
9.0	41.0	37.5	27.5	37.5	K7BS2906*****
9.5	41.0	38.0	26.0	37.5	K7BS2956*****

备注：1. “*****” = Capacitance tolerance code, Pitch, Terminals code, Installation method, Length of lead wire and Internal code.

“*****” 表示容量偏差，引出端间距，引出端代码，安装形式，引出端长度和内部编码。

2. Customization for special specification and requirement is available.

CBB61 series / Metallized polypropylene film AC motor capacitor (Box-type)

■ Electrical Specification & Part Numbers Reference 规格型号参考 (mm)

Tinned lead wire 插片式或绝缘软引出线式

Cap. (μ F)	450VAC				Part Number
	W	H	T	P	
1.0	32.0	22.0	13.0	27.5	K7BS2105*****
1.2	32.0	25.0	13.0	27.5	K7BS2125*****
1.4	32.0	25.0	13.0	27.5	K7BS2145*****
1.5	32.0	24.5	15.0	27.5	K7BS2155*****
1.6	32.0	26.0	14.0	27.5	K7BS2165*****
1.8	32.0	27.0	15.0	27.5	K7BS2185*****
2.0	32.0	27.0	16.0	27.5	K7BS2205*****
2.5	32.0	28.0	18.0	27.5	K7BS2255*****
2.8	32.0	30.0	18.0	27.5	K7BS2285*****
3.0	32.0	30.0	20.0	27.5	K7BS2305*****
3.5	32.0	31.0	21.0	27.5	K7BS2355*****
4.0	32.0	34.0	22.0	27.5	K7BS2405*****
1.0	36.0	22.5	12.0	32.5	K7BS2105*****
1.2	36.0	23.0	13.0	32.5	K7BS2125*****
1.4	36.0	23.0	13.0	32.5	K7BS2145*****
1.5	36.0	24.5	14.0	32.5	K7BS2155*****
1.8	36.0	26.0	14.0	32.5	K7BS2185*****
2.0	36.0	27.0	14.0	32.5	K7BS2205*****
2.5	36.0	28.0	16.0	32.5	K7BS2255*****
2.8	36.0	28.0	18.0	32.5	K7BS2285*****
3.0	36.0	30.5	18.8	32.5	K7BS2305*****
3.5	36.0	30.5	18.8	32.5	K7BS2355*****
4.0	36.0	34.0	22.0	32.5	K7BS2405*****
4.5	36.0	34.0	22.0	32.5	K7BS2455*****
5.0	36.0	36.0	24.0	32.5	K7BS2505*****
5.5	36.0	38.0	22.0	32.5	K7BS2555*****
6.0	36.0	38.0	24.0	32.5	K7BS2605*****
6.3	36.0	38.0	24.0	32.5	K7BS2635*****
6.5	36.0	38.0	26.0	32.5	K7BS2655*****
7.0	36.0	39.0	27.0	32.5	K7BS2705*****

Tabs or Insulated flexible lead wires 插片式或绝缘软引出线式

Cap. (μ F)	450VAC				Part Number
	W	H	T	P	
1.0	37.0	22.0	12.0	25.0	K7BS2105*****
1.2	37.0	23.0	12.0	25.0	K7BS2125*****
1.4	37.0	24.0	14.0	25.0	K7BS2145*****
1.5	37.0	24.0	14.0	25.0	K7BS2155*****
1.8	37.0	26.0	14.0	25.0	K7BS2185*****
2.0	37.0	28.0	14.0	25.0	K7BS2205*****
2.5	37.0	26.0	18.0	25.0	K7BS2255*****
2.8	37.0	30.0	18.0	25.0	K7BS2285*****
3.0	37.0	30.0	18.0	25.0	K7BS2305*****
3.5	37.0	30.0	20.0	25.0	K7BS2355*****
4.0	37.0	32.0	20.0	25.0	K7BS2405*****
4.5	37.0	34.0	22.0	25.0	K7BS2455*****
5.0	37.0	36.0	24.0	25.0	K7BS2505*****
5.5	37.0	36.0	24.0	25.0	K7BS2555*****
6.0	37.0	38.0	24.0	25.0	K7BS2605*****
2.5	47.0	25.0	15.0	35.0	K7BS2255*****
3.0	47.0	27.0	15.0	35.0	K7BS2305*****
3.5	47.0	28.0	16.0	35.0	K7BS2355*****
4.0	47.0	30.0	18.0	35.0	K7BS2405*****
4.5	47.0	31.0	19.0	35.0	K7BS2455*****
5.0	47.0	30.0	20.0	35.0	K7BS2505*****
5.5	47.0	33.0	21.0	35.0	K7BS2555*****
6.0	47.0	34.0	22.0	35.0	K7BS2605*****
6.5	47.0	34.0	22.0	35.0	K7BS2655*****
7.0	47.0	36.0	24.0	35.0	K7BS2705*****
7.5	47.0	36.0	24.0	35.0	K7BS2755*****
8.0	47.0	36.0	24.0	35.0	K7BS2805*****
8.5	47.0	38.0	26.0	35.0	K7BS2855*****
9.0	47.0	38.0	26.0	35.0	K7BS2905*****
9.5	47.0	40.0	28.0	35.0	K7BS2955*****
9.5	42.0	45.0	30.0	37.5	K7BH2955*****

备注：1. "*****" = Capacitance tolerance code, Pitch, Terminals code, Installation method, Length of lead wire and Internal code.

"*****" 表示容量偏差，引出端间距，引出端代码，安装形式，引出端长度和内部编码。

2. Customization for special specification and requirement is available.

CBB61 series / Metallized polypropylene film AC motor capacitor (Box-type)

■ Electrical Specification & Part Numbers Reference 规格型号参考 (mm)

Tinned lead wire 引线式

Cap. (μF)	500VAC				Part Number
	W	H	T	P	
0.10	26.5	16.0	7.0	22.5	K7BH2104*****
0.12	26.5	17.0	8.5	22.5	K7BH2124*****
0.14	26.5	18.5	10.0	22.5	K7BH2144*****
0.15	26.5	18.5	10.0	22.5	K7BH2154*****
0.18	26.5	18.5	10.0	22.5	K7BH2184*****
0.22	26.5	20.0	11.0	22.5	K7BH2224*****
0.27	26.5	22.0	12.0	22.5	K7BH2274*****
0.5	32.0	20.0	11.0	27.5	K7BH2504*****
1.0	32.0	22.0	13.0	27.5	K7BH2105*****
1.2	32.0	28.0	14.0	27.5	K7BH2125*****
1.4	32.0	28.0	14.0	27.5	K7BH2145*****
1.5	32.0	28.0	14.0	27.5	K7BH2155*****
1.6	32.0	28.0	14.0	27.5	K7BH2165*****
1.8	32.0	28.0	14.0	27.5	K7BH2185*****
2.0	32.0	33.0	18.0	27.5	K7BH2205*****
2.2	32.0	33.0	18.0	27.5	K7BH2225*****
2.5	32.0	33.0	18.0	27.5	K7BH2255*****
2.8	32.0	33.0	18.0	27.5	K7BH2285*****
3.0	32.0	37.0	22.0	27.5	K7BH2305*****
3.5	32.0	37.0	22.0	27.5	K7BH2355*****
4.0	32.0	37.0	22.0	27.5	K7BH2405*****
1.0	32.0	22.0	11.0	27.5	K7BH2105*****
1.2	36.0	23.0	13.0	32.5	K7BH2125*****
1.4	36.0	24.5	14.0	32.5	K7BH2145*****
1.5	36.0	27.0	14.0	32.5	K7BH2155*****
1.6	36.0	27.0	14.0	32.5	K7BH2165*****
1.8	36.0	29.0	14.0	32.5	K7BH2185*****
2.0	36.0	29.0	14.0	32.5	K7BH2205*****
2.2	36.0	28.0	18.0	32.5	K7BH2225*****
2.5	36.0	28.0	18.0	32.5	K7BH2255*****
2.8	36.0	33.0	18.0	32.5	K7BH2285*****
3.0	36.0	33.0	18.0	32.5	K7BH2305*****

Cap. (μF)	500VAC				Part Number
	W	H	T	P	
3.5	36.0	33.0	18.0	32.5	K7BH2355*****
4.0	36.0	37.0	22.0	32.5	K7BH2405*****
4.5	36.0	37.0	22.0	32.5	K7BH2455*****
5.0	36.0	37.0	22.0	32.5	K7BH2505*****
5.5	36.0	41.0	26.0	32.5	K7BH2555*****
6.0	36.0	41.0	26.0	32.5	K7BH2605*****
6.3	36.0	41.0	26.0	32.5	K7BH2635*****
6.5	36.0	41.0	26.0	32.5	K7BH2655*****
7.0	36.0	45.0	30.0	32.5	K7BH2705*****
7.5	36.0	45.0	30.0	32.5	K7BH2755*****
8.0	36.0	45.0	30.0	32.5	K7BH2805*****
8.5	36.0	45.0	30.0	32.5	K7BH2855*****
2.0	42.0	28.0	14.0	37.5	K7BH2205*****
2.2	42.0	28.0	14.0	37.5	K7BH2225*****
2.5	41.0	30.0	16.0	37.5	K7BH2255*****
2.8	41.0	30.0	16.0	37.5	K7BH2285*****
3.0	41.0	32.0	17.0	37.5	K7BH2305*****
3.5	41.0	32.0	17.0	37.5	K7BH2355*****
4.0	41.0	33.5	18.5	37.5	K7BH2405*****
4.5	41.0	37.0	22.0	37.5	K7BH2455*****
5.0	41.0	37.0	22.0	37.5	K7BH2505*****
5.5	41.0	37.0	22.0	37.5	K7BH2555*****
6.0	41.0	37.0	22.0	37.5	K7BH2605*****
6.3	41.0	41.0	26.0	37.5	K7BH2635*****
6.5	41.0	41.0	26.0	37.5	K7BH2655*****
7.0	41.0	41.0	26.0	37.5	K7BH2705*****
7.5	41.0	41.0	26.0	37.5	K7BH2755*****
8.0	42.0	45.0	30.0	37.5	K7BH2805*****
8.5	42.0	45.0	30.0	37.5	K7BH2855*****
9.0	42.0	45.0	30.0	37.5	K7BH2905*****
9.5	42.0	45.0	30.0	37.5	K7BH2955*****

备注：1. "*****" = Capacitance tolerance code, Pitch, Terminals code, Installation method, Length of lead wire and Internal code.

"*****" 表示容量偏差，引出端间距，引出端代码，安装形式，引出端长度和内部编码。

2. Customization for special specification and requirement is available.

CBB61 series / Metallized polypropylene film AC motor capacitor (Box-type)

■ Electrical Specification & Part Numbers Reference 规格型号参考 (mm)

Tabs or Insulated flexible lead wires 插片式或绝缘软引出线式

Cap. (μ F)	500VAC				Part Number
	W	H	T	P	
0.5	32.0	22.0	11.0	20.0	K7BH2504*****
1.0	32.0	22.0	13.0	20.0	K7BH2105*****
1.2	32.0	28.0	14.0	20.0	K7BH2125*****
1.4	32.0	28.0	14.0	20.0	K7BH2145*****
1.5	32.0	28.0	14.0	20.0	K7BH2155*****
1.6	32.0	28.0	14.0	20.0	K7BH2165*****
1.8	32.0	30.0	16.0	20.0	K7BH2185*****
2.0	32.0	33.0	18.0	20.0	K7BH2205*****
2.2	32.0	33.0	18.0	20.0	K7BH2225*****
2.5	32.0	33.0	18.0	20.0	K7BH2255*****
2.8	32.0	33.0	18.0	20.0	K7BH2285*****
3.0	32.0	37.0	22.0	20.0	K7BH2305*****
3.5	32.0	37.0	22.0	20.0	K7BH2355*****
4.0	32.0	22.0	22.0	20.0	K7BH2405*****
1.0	37.0	22.0	13.0	25.0	K7BH2105*****
1.2	37.0	28.0	13.0	25.0	K7BH2125*****
1.4	37.0	28.0	14.0	25.0	K7BH2145*****
1.5	37.0	28.0	14.0	25.0	K7BH2155*****
1.6	37.0	28.0	14.0	25.0	K7BH2165*****
1.8	37.0	28.0	14.0	25.0	K7BH2185*****
2.0	37.0	28.0	16.0	25.0	K7BH2205*****
2.2	37.0	28.0	16.0	25.0	K7BH2225*****
2.5	37.0	30.0	18.0	25.0	K7BH2255*****
2.8	37.0	30.0	18.0	25.0	K7BH2285*****
3.0	37.0	33.0	18.0	25.0	K7BH2305*****
3.5	37.0	33.0	18.0	25.0	K7BH2355*****
4.0	37.0	37.0	22.0	25.0	K7BH2405*****

Cap. (μ F)	500VAC				Part Number
	W	H	T	P	
4.5	37.0	37.0	22.0	25.0	K7BH2455*****
5.0	37.0	37.0	22.0	25.0	K7BH2505*****
5.5	37.0	41.0	26.0	25.0	K7BH2555*****
6.0	37.0	41.0	26.0	25.0	K7BH2605*****
6.3	37.0	41.0	26.0	25.0	K7BH2635*****
6.5	37.0	41.0	26.0	25.0	K7BH2655*****
7.0	37.0	45.0	30.0	25.0	K7BH2705*****
7.5	37.0	45.0	30.0	25.0	K7BH2755*****
8.0	37.0	45.0	30.0	25.0	K7BH2805*****
8.5	37.0	45.0	30.0	25.0	K7BH2755*****
2.0	47.0	27.0	15.0	35.0	K7BH2205*****
2.5	47.0	27.0	15.0	35.0	K7BH2255*****
3.0	47.0	28.0	16.0	35.0	K7BH2305*****
3.5	47.0	30.0	18.0	35.0	K7BH2355*****
4.0	47.0	30.0	18.0	35.0	K7BH2405*****
4.5	47.0	33.0	19.0	35.0	K7BH2455*****
5.0	47.0	33.0	21.0	35.0	K7BH2505*****
5.5	47.0	34.0	22.0	35.0	K7BH2555*****
6.0	47.0	36.0	24.0	35.0	K7BH2605*****
6.5	47.0	36.0	24.0	35.0	K7BH2655*****
7.0	47.0	36.0	24.0	35.0	K7BH2705*****
7.5	47.0	38.0	26.0	35.0	K7BH2755*****
8.0	47.0	40.0	28.0	35.0	K7BH2805*****
8.5	47.0	40.0	28.0	35.0	K7BH2855*****
9.0	47.0	40.0	28.0	35.0	K7BH2905*****
9.5	47.0	44.0	30.0	35.0	K7BH2955*****

备注：1. "*****" = Capacitance tolerance code, Pitch, Terminals code, Installation method, Length of lead wire and Internal code.

"*****" 表示容量偏差，引出端间距，引出端代码，安装形式，引出端长度和内部编码。

2. Customization for special specification and requirement is available.