

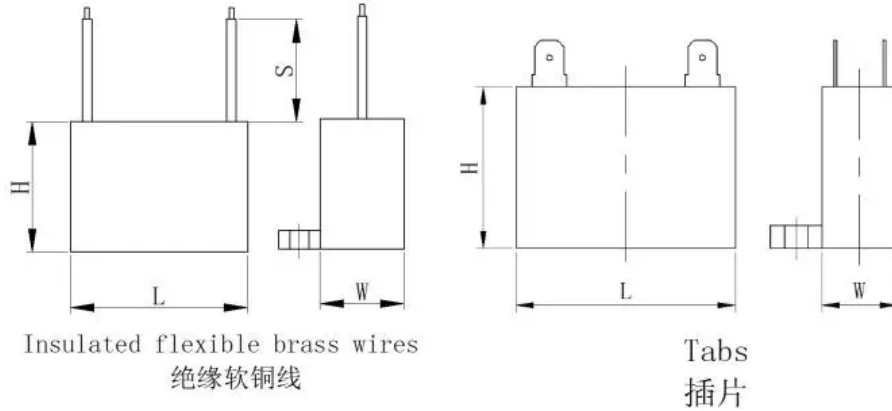
Model: cbb61

Brand: saifu

Product Description

### CBB61 AC motor capacitor (plastic case)

#### Outline Drawing



#### Features

Widely applied to the starting and running of AC single-phase motors at 50Hz/60Hz frequency power.

Self-healing property

Good stability and reliability

#### Specifications

Reference standards	GB/T 3667.1 ( IEC60252-1 )
Climatic category	40 / 70 / 21、 40 / 85 / 21
Class of operation	Class B (10000h)      Class C (3000h)
Class of safety protection	S0 /S3
Voltage range	250VAC、 370VAC、 440VAC、 450VAC
Capacitance range	1~35 μ F
Capacitance tolerance	± 5% 、 ± 10%、 ± 15%
Dissipation factor	$20 \times 10^{-4}$ (100Hz,20°C)
Test voltage terminal to terminal $U_{TT}$	$2U_n$ for 2 seconds
Test voltage terminal to case $U_{TC}$	$(2U_n+1000)$ VAC or 2000VAC- 50Hz for 60 seconds

Insulation resistance	$\geq 3000s$ (100Hz, 20°C, 1min)
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### Dimensions(mm)

Specifications	450VAC	250VAC
1 $\mu$ F	37×13×23	37×13×23
1.2 $\mu$ F	37×13×23	37×13×23
1.5 $\mu$ F	37×14×25	37×13×23
2 $\mu$ F	37×16×28	37×13×23
2.5 $\mu$ F	37×18×28	37×14×25
3 $\mu$ F	47×18×29	37×14×25
3.5 $\mu$ F	47×18×34	37×16×28
4 $\mu$ F	47×18×34	37×16×28
4.5 $\mu$ F	47×22×34	37×16×28
5 $\mu$ F	47×22×34	37×18×28
5.5 $\mu$ F	47×22×34	37×18×28
6 $\mu$ F	47×22×34	47×18×29
6.5 $\mu$ F	48×26×38	47×18×29
7 $\mu$ F	48×26×38	47×18×29
8 $\mu$ F	48×26×38	47×18×34
10 $\mu$ F	58×26×44	47×22×34
12 $\mu$ F	58×26×44	47×22×34
15 $\mu$ F	58×26×44	47×22×34
16 $\mu$ F	58×26×44	48×26×38
20 $\mu$ F	58×35×49	48×26×38
25 $\mu$ F	58×35×49	48×26×38
30 $\mu$ F	<b>negotiable</b>	58×26×44
35 $\mu$ F	<b>negotiable</b>	58×26×44

