

RoHS VDE CQC CB CE



## FEATURES

- Low D.F.(Dissipation Factor)
- Dry type structure
- Core-Tech of Transition metal layer
- Anti-striking current
- ✓ P0 & P2 protection level available
- ✓ A,B,C,D life level available
- ✓ Metal shell available

## CBB60 AC metallized PP film capacitor

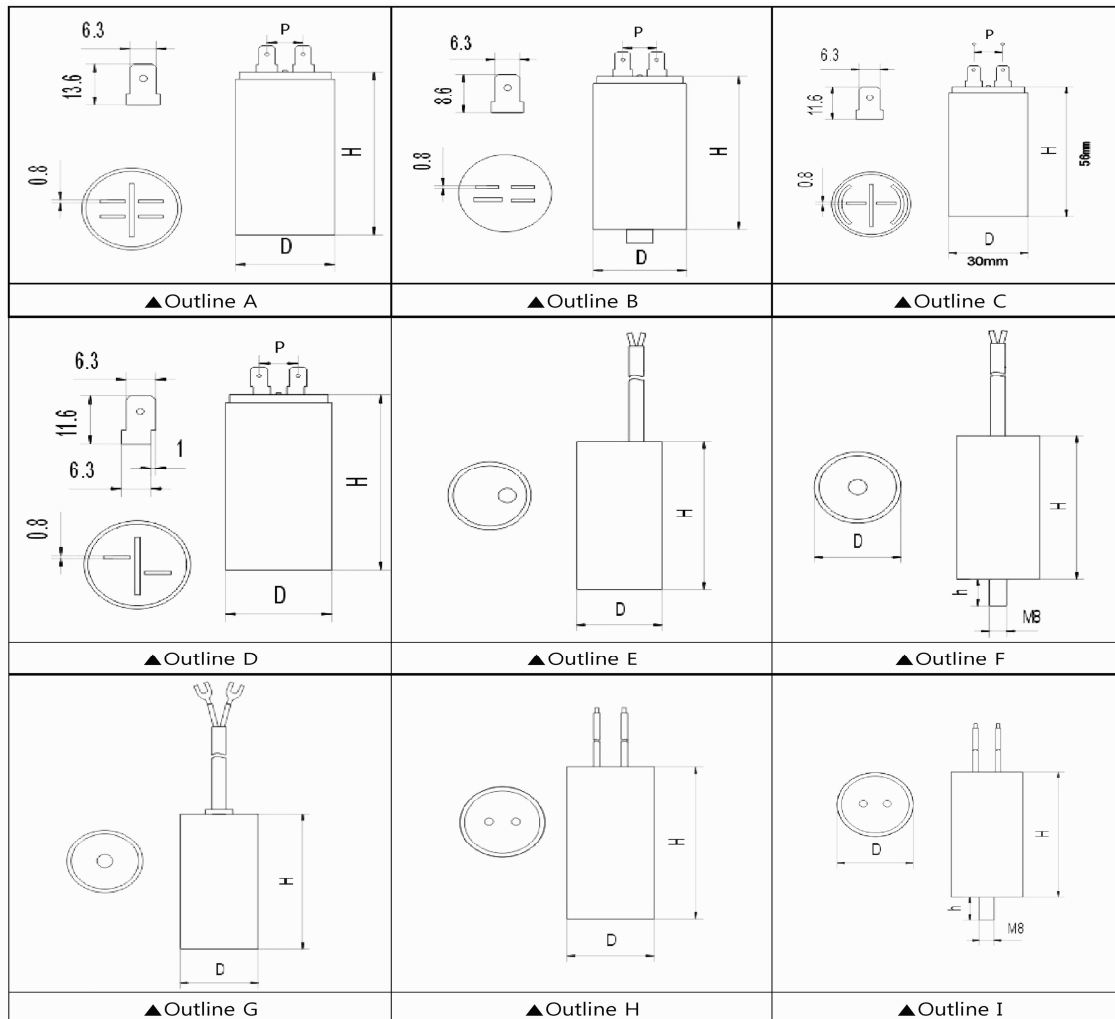
Using Zn-Al edge thickened polypropylene as dielectric medium, flame-resistant plastic or aluminum shell and epoxy resin sealed. P0 and P2 protection level can be chosen.

Mainly used for starting and running of AC motor, such as the water pump, washing machine, paper smash machine and so on.

## ELECTRICAL CHARACTERISTICS

容量范围	Capacitance Range	1 ~ 100 $\mu$ F
使用温度	Operating Temperature	-40 $^{\circ}$ C ~ +85 $^{\circ}$ C
容量偏差	Capacitance Tolerance	$\pm 5\%$ (J); $\pm 10\%$ (K)
额定电压	Rated Voltage	250V.AC / 450V.AC
耐电压	Test Voltage between Terminal	2Un/2s
损耗角正切	Dissipation factor	$\leq 0.004$ (1KHz, 20 $^{\circ}$ C)
绝缘电阻	Insulation Resistance	$\geq 3000S$

## OUTLINE DRAWING



More type please contact your customer manager

更多引出和安装方式请咨询您的客户经理

**COMMON DESIGN** (mm)

容量 Cn(μF)	250VAC		450VAC	
	D	H	D	H
3.0	25.0	65.0	25	65
4.0	25.0	65.0	25	65
5.0	25.0	65.0	30	60
6.0	25.0	65.0	30	60
7.0	25.0	65.0	30	60
8.0	25.0	65.0	30	60
9.0	30.0	60.0	35	60
10.0	30.0	60.0	35	60
12.0	30.0	60.0	35	70
12.5	30.0	60.0	35	70
14.0	35.0	60.0	40	70
15.0	35.0	60.0	40	70
16.0	35.0	60.0	40	70
18.0	35.0	60.0	40	70
20.0	35.0	60.0	40	70
25.0	35.0	70.0	40	92
30.0	40.0	70.0	40	92
31.5	40.0	70.0	45	92
35.0	40.0	70.0	45	92
40.0	40.0	70.0	45	92
45.0	40.0	92.0	50	92
50.0	40.0	92.0	50	92
55.0	40.0	92.0	50	100
60.0	45.0	92.0	50	120
65.0	45.0	92.0	60	120
70.0	45.0	92.0	60	120
80.0	45.0	92.0	60	120
90.0	50.0	100.0	60	120
100.0	51.0	100.0	60	120

上述尺寸参数可按需调整电容本体尺寸. (Customization available)

注: 以上参数仅作参考, 请以实际图纸为准。规格较多, 无法逐一列出, 有疑问请联系您的客服。

Note: The above parameters are just for your reference only, the details please check your specification.

★以上列出为 C 级和 P0 级产品, 如有更高寿命等级和防爆等级要求, 请联系我们

Listed above are level C and P0 capacitors, for higher requirements, please contact us.