



空调电容器

AIR CONDITIONING CAPACITOR

采用电工级聚丙烯薄膜介质、加厚型金属化电极，94V0级阻燃塑壳、环氧树脂密封，镀锡铜线引出。实现全自动化生产，具有一致性好，性能稳定性高等特点。

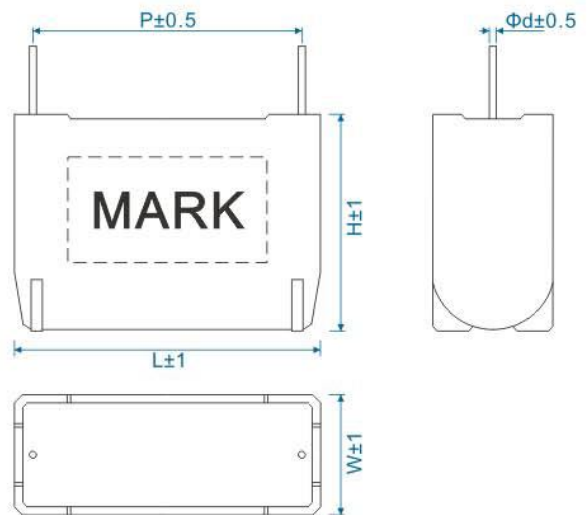
The products are made of electrical class metallized polypropylene film, thickened metallized electrode, 94V0 level flame-resistant plastic box, and enveloped with epoxy resin, welded by tinned copper wire to realize automatic production. They have the characteristics of good uniformity, high stability and so on.

插针系列 Pin Series

CBB61



认证标志 Safety approvals	CQC、UL、VDE
执行标准 Implemented standard	GB/T3667、UL810、EN60252
气候类别 Climatic category	25/70/21、25/85/21、40/70/21、40/85/21
额定电压 Rated voltage	450VAC (50/60Hz)
容量范围 Capacitance range	1μF ~ 3.5μF
容量偏差 Capacitance tolerance	±5%(J)、±10%(K)、 $^{+10}_{-5}$ %(U)
试验电压 Testing voltage	
极间 between terminals	2*U _N (VAC) / 60s
极壳 between terminals and case	2*U _N +1000(VAC) / 60s(≥2000VAC)
绝缘电阻 Insulation resistance(20°C)	
极壳 between terminals and case	≥2000MΩ (500VDC,60s)
损耗角正切 Tangent of loss angle(20°C)	≤0.002 (100Hz)

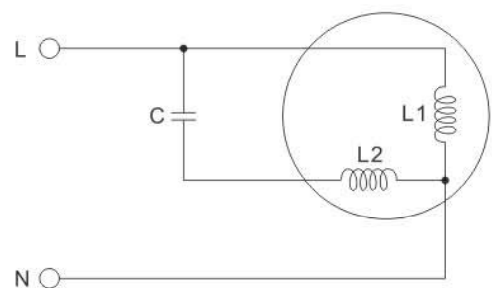


常用规格 Dimension

Unit : mm

Rated cap.	450VAC				
	L	W	H	P	Φd
1.0μF	36	10.5	20	32	0.8/1.0
1.2μF	36	11	22	32	0.8/1.0
1.5μF	36	12.5	23	32	0.8/1.0
2.0μF	36	14.5	25.5	32	0.8/1.0
2.5μF	36	17	26	32	0.8/1.0
3.0μF	36	17.5	29	32	0.8/1.0
3.5μF	36	19.5	32	32	0.8/1.0

典型线路图 Typical circuit



C: 起动运转电容
Running capacitor