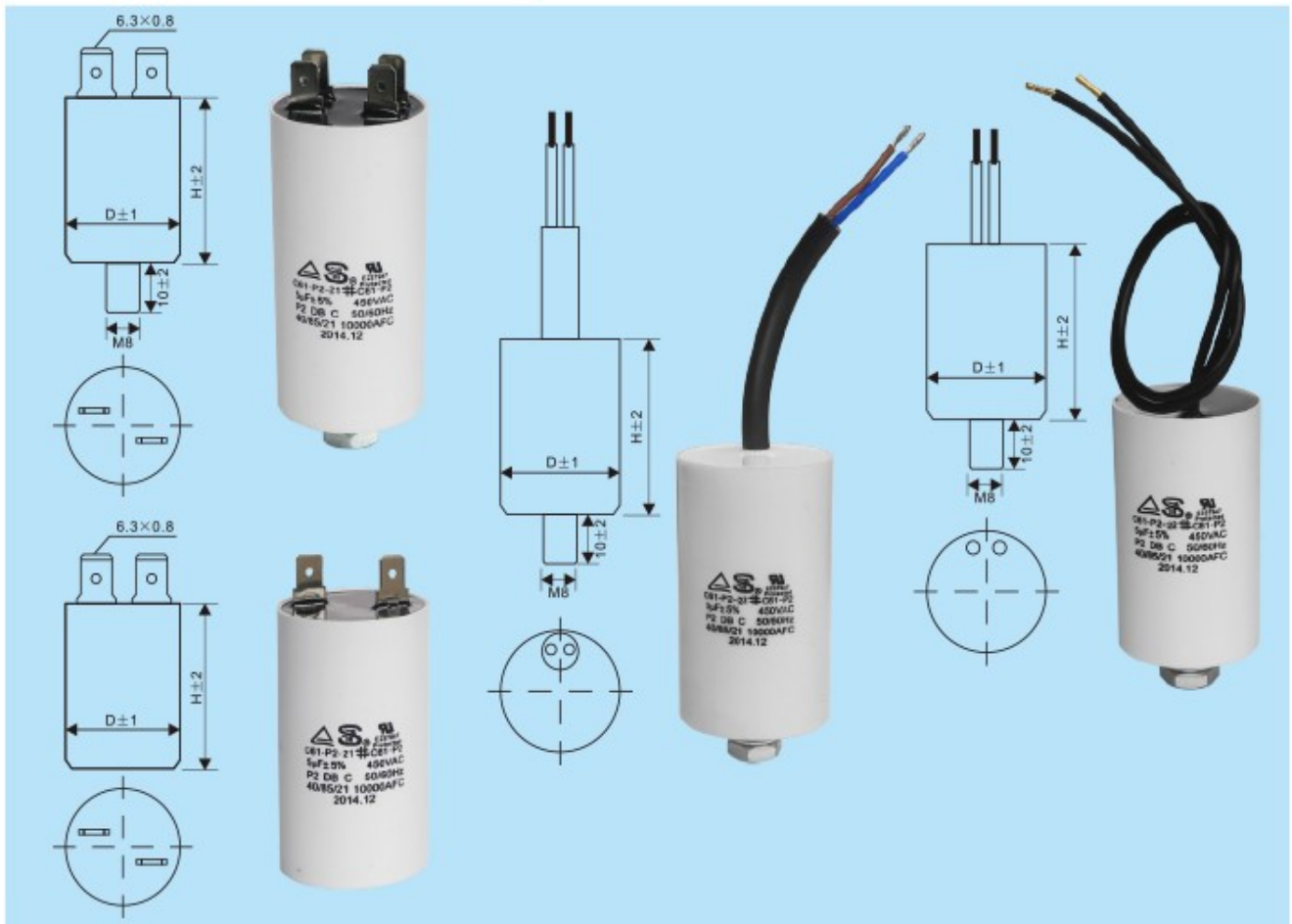


C61-P2-2Y-圆型交流金属化薄膜电容器.....P2/C

Type C61-P2-2Y Round case metallized film capacitor A.C.....P2/C

C61-P2-2Y-方型 交流金属化薄膜电容器

Type C61-P2-2Y Square case metallized film capacitor A.C



◆ **执行标准:** 满足《IEC:60252-1-2011》《UL810-2008》《GB3667.1-2005》标准;

◆ **产品特点:** 体积小,自愈性能优异,使用安全可靠等特点。

◆ **产品用途:** 广泛应用于电风扇、碎纸机、洗衣机、水泵等电器及设备的启动运行。

◆ **主要技术参数:**

额定电压: 110V.AC-450V.AC

容量偏差: ±3%、±5%、±10%

损耗角正切值: $\text{tg } \delta \leq 0.0025(100\text{Hz})$

极间耐压: $2U_n/5s$

极壳耐压: 2000V.AC or $2U_n+1000\text{VAC}$

产品认证: TUV、UL、CUL

稳态过电压: 允许 $1.1U_n$ 下长期运行

稳态过电流: 允许 $1.3I_n$ 下长期运行

优选气候类别: 40/70/21 40/85/21 40/105/21

运行等级: C(3000h)

安全等级: P2

Reference Standard: Meet the requirements of standard 《IEC:60252-1-2011》《UL810-2008》《GB3667.1-2005》

Product Characteristic: Small size, good self-healing performance, usage safety and dependable.

Application: They are widely used for fan, paper shredder, washer machine, water pump...etc electrical appliances and equipments start and running.

Technical Specification:

Rated Voltage: 110V.AC-450V.AC

Capacitance Tolerance: ±3%、±5%、±10%

Dissipation factor: $\text{tg } \delta \leq 0.0025(100\text{Hz})$

Voltage Proof (Vt-t): $2U_n/5s$

Voltage Proof (Vt-c): 2000V.AC or $2U_n+1000\text{VAC}$

Product Certificates: TUV、UL、CUL

Steady state overvoltage: Permit long term of operation under $1.1U_n$

Steady state overcurrent: Permit long term of operation under $1.3I_n$

Climate Category: 40/70/21 40/85/21 40/105/21

Class of Operation: C(3000h)

Safety Class: P2

◆C61-P2-2Y型号常用规格表：（见附表）

C61-P2-2Y-圆型电容器规格表
Type C61-P2-2Y Capacitor specification sheet

电压 尺寸 容量	电压 Voltage									
	250VAC		300VAC		350VAC		400VAC		450VAC	
容量 Capacitance	D	H	D	H	D	H	D	H	D	H
0.5-1	25	39	25	39	25	39	25	39	25	39
1.5	25	39	25	39	25	39	25	39	25	39
2	25	39	25	39	25	39	25	39	25	39
2.5	25	39	25	39	25	39	25	39	26	53
3	25	39	25	39	26	53	26	53	26	53
3.5	25	39	25	39	26	53	26	53	30	50
4	25	39	25	39	26	53	26	53	30	50
4.5	25	39	26	53	26	53	26	53	30	50
5	25	39	26	53	30	50	30	50	30	60
5.5	25	39	26	53	30	50	30	50	30	60
6	26	53	26	53	30	50	30	50	30	60
6.5	26	53	26	53	30	50	30	50	30	60
7	26	53	26	53	30	60	30	60	35	60.5
7.5	26	53	30	50	30	60	30	60	35	60.5
8	26	53	30	50	30	60	30	60	35	60.5
8.5	26	53	30	50	30	60	30	60	35	60.5
9	26	53	30	50	30	60	30	60	35	60.5
9.5	26	53	30	50	35	60.5	35	60.5	35	71
10	26	53	30	50	35	60.5	35	60.5	35	71
11	30	50	30	60	35	60.5	35	60.5	35	71
12	30	50	30	60	35	60.5	35	60.5	40	68
12.5	30	50	30	60	35	60.5	35	60.5	40	68
13	30	50	30	60	35	71	35	71	40	68
14	30	50	30	60	35	71	35	71	40	68
15	30	60	35	60.5	35	71	35	71	40	68
16	30	60	35	60.5	35	71	35	71	40	68
17	30	60	35	60.5	35	71	35	71		
17.5	30	60	35	60.5	40	68	40	68		
18	30	60	35	60.5	40	68	40	68		
19	30	60	35	60.5	40	68	40	68		
20	35	60.5	35	71	40	68	40	68		
20	35	60.5	35	71	40	68	40	68		
22	35	60.5	35	71	40	68	40	68		
22.5	35	60.5	35	71						
25	35	60.5	35	71						
27.5	35	60.5	40	68						
30	35	71	40	68						
35	35	71								
40	40	68								
45	40	68								

◆特殊要求可根据用户要求协商制作。Special requirement can be fulfilled at the request of customers.