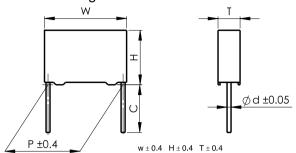


塑料外壳双面金属化聚丙烯膜电容器

Double sided metallized polypropylene film capacitor (Box-type)

■ 外形图 Outline Drawing



■ 特点

- 双面金属化聚丙烯膜
- 损耗小,内部温升小
- 负电容量温度系数
- 优异的阻燃性能

■ 主要用途

- 广泛应用于高压高频脉冲电路中
- 电视机中S校正和行逆程波形和显示器中
- 电子镇流器和节能灯中
- 吸收和SCR整流电路

■ Features

- Doublesided metallized polypropylene film
- Low loss and small inherent temperature rise
- Negative temperature coefficient of capacitance
- Exellent active and passive flame resistant circuit

■ Typical Applications

- Widely used in high voltage, high frequency and pulse circuit
- Deflection circuits in TV-sets(S-correction and fly-back tuning) and monitors
- Lamp capacitor for electronic ballast and compact lamps
- SNUBBER and SCR commutating circuits

■ 技术要求 Specifications

引用标准 Reference Standard	GB/T 1019	0 (IEC 60384	1–16)					
气候类别 Climatic Category	40/105/56	5						
额定温度 Rated Temperature	85℃ for U _F	Jr (dc); 75°C for Ur (ac)						
工作温度 Operating Temperature Range	(+85°C to	-40°C ~ 105°C (+85°C to +105°C: decreasing factor 1.25% per °C for U _R (dc) (+75°C to +105°C: decreasing factor 1.35% per °C for U _R (ac)						
额定电压 Rated Voltage	250V, 400\	/, 630V, 1 00	00V, 1 600V,	2 000V				
电容量范围 Capacitance Range	0.00022µF	~ 3.9µF						
电容量偏差 Capacitance Tolerance	±2%(G),	± 3% (H), ±	5%(J), ±10	0%(K), ±20°	% (M)			
耐电压 Voltage Proof	1.6U _R (5s)							
损耗角正切 Dissipation Factor	≤ 0.0010 (1kHz, 20°C)							
绝缘电阻 Insulation Resistance	≥ 100 000 ≥ 30 000,	$M\Omega$, $C_N \leq 0$ $C_N > 0$		20℃ ,100V, 1	1min)			
	H-AA	dV/dt (V/μs)						
最大脉冲爬升速率 Maximum Pulse Rise Time(dV/dt): 若实际工作电压 U 比额定电压	U _R (V)	P=7.5	P=10.0	P=15.0	P=22.5	P=27.5		
UR 低,电容器可工作在更高的 dV/dt 场合,	250	1 200	1 000	550	250	200		
这样 dv/dt 允许值应为右表值乘以 Un/U。	400	1 800	1 500	900	500	300		
If the working voltage(U) is lower than the rated voltage(Un), the capacitor can	630	3 200	3 200	2 500	1 500	900		
be worked at a higher dV/dt. In this case,	1 000	6 000	6 000	3 300	2 100	1 000		
the maximum allowed dV/dt is obtain by multiplying the right value with U _F /U.	1 600			6 000	3 000	2 000		
	2 000			10 000	5 000	2 200		

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产品编码说明 Part number system

■ 18位产品代码如下:

The 18 digits part number is formed as follow:

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	
С	8	2																
第1~	3位	型	型号代码								Digit 1 to 3		Se	Series code				
		CS	C82= MMKP82													C8	2= N	MKP82
第4~	5位	直	直流额定电压										Digit	: 4 to	5	D.O	C. rate	ed voltage
		2E	2E=250V 2G=400V 2J=630V													2E	=250	V 2G=400V 2J=630V
		3/	3A=1 000V 3C=1 600V 3D=2 000V													3A=1 000V 3C=1 600V 3D=2 000V		
第6~	8位	标	标称容量								Digit 6 to 8			Ra	Rated capacitance value			
		举	举例:103=10×10³pF=0.01μF										Fc			Foi	exar	nple: 103=10 × 10³pF=0.01µF
第9位	Ž	容	量偏	差									Digit	9		Capacitance tolerance		
		G=	= ± 2°	%,H	= ± 3	%,J=	± 5%	6					$G = \pm 2\%, H = \pm 3\%, J = \pm 5\%$			5,H = ± 3%,J= ± 5%		
		K=	± 10)%, N	√l= ±	20%										K=	± 10'	%, M= ± 20%
第10 ⁻	位	引	线脚员	距P									Digit	t 10		Pit	ch	
		3=	:7 . 5m	nm 4	 =10.	0mm	6=1	5.0n	nm							3=	7.5m	m 4=10.0mm 6=15.0mm
		9=	22.5	mm	B=27	7 . 5m	m									9=	22.5r	nm B=27.5mm
第11 ⁻	位	内	部特	征码									Digit	: 11		Inte	ernal	use
第12	~15位	立 引	线加.	工和1	包装的	弋码							Digit	t 12 t	o 15	Lea	Lead form and packaging code	
第16	~18位	立 内	部特	征码									Digit 16 to 18 Internal use			use		

■ Table 1 引线加工和包装代码 lead form and packaging code

第 12	2位 Digit 12	第1	3 位 Digit 13	第 1	4 位 Digit 14		第 15 位 Digit 15				
代码 Code	说明 explanation	代码 Code	说明 explanation	代码 Code	说明 explanation	代码 Code	说明 explanation				
А	弹带包装 ammo-pack	3 4 6	F=7.5mm F=10.0mm F=15.0mm	0	表示直脚 straight	5	产品在连续的两个载带孔之间 each cap. among two consecutive holes P3=12.7mm,H=18.5mm (For pitch=7.5mm) P3=25.4mm;H=18.5mm (For pitch=10/15mm) (Detail parameter refer to pag 17)				
С	直脚 straight lead "C" in the	代码 Code	说明 explanat	ion	on		引线长度偏差 ±0.5mm 或标准长度 Length tolerance ±0.5mm Or standard length				
	figure above	00 45	标准的引线长/ standard lead 引线长度 4.5m lead length 4.5	length ım	m~26mm)		Or standard length				



■ 外形尺寸 Dimensions (mm)

250Vdc(180Vac)										
C _N (µF)	w	н	Т	Р	d	Part number				
0.0068	10.5	9.0	4.0	7.5	0.6	C822E682-30****+++				
0.0082	10.5	9.0	4.0	7.5	0.6	C822E822-30****+++				
0.010	10.5	9.0	4.0	7.5	0.6	C822E103-30****+++				
0.012	10.5	9.0	4.0	7.5	0.6	C822E123-30****+++				
0.015	10.5	9.0	4.0	7.5	0.6	C822E153-30****+++				
0.018	10.5	9.0	4.0	7.5	0.6	C822E183-30****+++				
0.022	10.5	9.0	4.0	7.5	0.6	C822E223-30****+++				
0.027	10.5	11.0	5.0	7.5	0.6	C822E273-30****+++				
0.033	10.5	11.0	5.0	7.5	0.6	C822E333-30****+++				
0.039	10.5	12.0	6.0	7.5	0.6	C822E393-30****+++				
0.047	10.5	12.0	6.0	7.5	0.6	C822E473-30****+++				
0.027	13.0	9.0	4.0	10.0	0.6	C822E273-40****+++				
0.033	13.0	9.0	4.0	10.0	0.6	C822E333-40****+++				
0.039	13.0	9.0	4.0	10.0	0.6	C822E393-40****+++				
0.047	13.0	11.0	5.0	10.0	0.6	C822E473-40****+++				
0.056	13.0	11.0	5.0	10.0	0.6	C822E563-40****+++				
0.068	13.0	12.0	6.0	10.0	0.6	C822E683-40****+++				
0.082	13.0	12.0	6.0	10.0	0.6	C822E823-40***+++				
0.068	17.5	11.0	5.0	15.0	0.8	C822E683-60****+++				
0.082	17.5	11.0	5.0	15.0	0.8	C822E823-60****+++				
0.10	17.5	11.0	5.0	15.0	0.8	C822E104-60****+++				
0.12	17.5	12.0	6.0	15.0	0.8	C822E124-60****+++				
0.15	17.5	12.0	6.0	15.0	0.8	C822E154-60****+++				
0.18	17.5	13.5	7.5	15.0	0.8	C822E184-60****+++				
0.22	17.5	13.5	7.5	15.0	0.8	C822E224-60****+++				
0.27	17.5	14.5	8.5	15.0	0.8	C822E274-60****+++				
0.33	17.5	16.0	10.0	15.0	0.8	C822E334-60****+++				
0.39	17.5	16.0	10.0	15.0	0.8	C822E394-60****+++				
0.22	26.5	15.0	6.0	22.5	0.8	C822E224-90****+++				
0.27	26.5	15.0	6.0	22.5	0.8	C822E274-90****+++				
0.33	26.5	15.0	6.0	22.5	0.8	C822E334-90****+++				
0.39	26.5	16.0	7.0	22.5	0.8	C822E394-90****+++				
0.47	26.5	16.0	7.0	22.5	0.8	C822E474-90***+++				
0.56	26.5	17.0	8.5	22.5	0.8	C822E564-90****+++				
0.68	26.5	18.5	10.0	22.5	0.8	C822E684-90****+++				
0.82	26.5	18.5	10.0	22.5	0.8	C822E824-90****+++				
1.0	26.5	22.0	12.0	22.5	0.8	C822E105-90****+++				
0.82	32.0	18.0	9.0	27.5	0.8	C822E824-B0****+++				
1.0	32.0	20.0	11.0	27.5	0.8	C822E105-B0****+++				
1.2	32.0	20.0	11.0	27.5	0.8	C822E125-B0****+++				
1.5	32.0	22.0	13.0	27.5	0.8	C822E155-B0****+++				
1.8	32.0	24.5	15.0	27.5	0.8	C822E185-B0****+++				
2.2	32.0	24.5	15.0	27.5	0.8	C822E225-B0****+++				
2.7	32.0	33.0	18.0	27.5	0.8	C822E275-B0****+++				
3.3	32.0	33.0	18.0	27.5	0.8	C822E335-B0****+++				
3.9	32.0	33.0	18.0	27.5	0.8	C822E395-B0****+++				

			400Vd	c(250V	ac) [@]				
C _N (µF)	w	Н	Т	Р	d	Part number			
0.0027	10.5	9.0	4.0	7.5	0.6	C822G272-30****+++			
0.0033	10.5	9.0	4.0	7.5	0.6	C822G332-30****+++			
0.0039	10.5	9.0	4.0	7.5	0.6	C822G392-30****+++			
0.0047	10.5	9.0	4.0	7.5	0.6	C822G472-30****+++			
0.0056	10.5	9.0	4.0	7.5	0.6	C822G562-30****+++			
0.0068	10.5	9.0	4.0	7.5	0.6	C822G682-30****+++			
0.0082	10.5	9.0	4.0	7.5	0.6	C822G822-30****+++			
0.010	10.5	9.0	4.0	7.5	0.6	C822G103-30****+++			
0.012	10.5	9.0	4.0	7.5	0.6	C822G123-30****+++			
0.015	10.5	11.0	5.0	7.5	0.6	C822G153-30****+++			
0.018	10.5	11.0	5.0	7.5	0.6	C822G183-30****+++			
0.022	10.5	12.0	6.0	7.5	0.6	C822G223-30****+++			
0.027	10.5	12.0	6.0	7.5	0.6	C822G273-30****+++			
0.010	13.0	9.0	4.0	10.0	0.6	C822G103-40****+++			
0.012	13.0	9.0	4.0	10.0	0.6	C822G123-40****+++			
0.015	13.0	9.0	4.0	10.0	0.6	C822G153-40****+++			
0.018	13.0	9.0	4.0	10.0	0.6	C822G183-40****+++			
0.022	13.0	9.0	4.0	10.0	0.6	C822G223-40****+++			
0.027	13.0	11.0	5.0	10.0	0.6	C822G273-40****+++			
0.033	13.0	11.0	5.0	10.0	0.6	C822G333-40***+++			
0.039	13.0	12.0	6.0	10.0	0.6	C822G393-40****+++			
0.047	13.0	12.0	6.0	10.0	0.6	C822G473-40****+++			
0.033	17.5	11.0	5.0	15.0	0.8	C822G333-60****+++			
0.039	17.5	11.0	5.0	15.0	0.8	C822G393-60****+++			
0.047	17.5	11.0	5.0	15.0	0.8	C822G473-60****+++			
0.056	17.5	11.0	5.0	15.0	0.8	C822G563-60****+++			
0.068	17.5	12.0	6.0	15.0	0.8	C822G683-60****+++			
0.082	17.5	12.0	6.0	15.0	0.8	C822G823-60****+++			
0.10	17.5	13.5	7.5	15.0	0.8	C822G104-60****+++			
0.12	17.5	13.5	7.5	15.0	0.8	C822G124-60****+++			
0.15	17.5	14.5	8.5	15.0	0.8	C822G154-60****+++			
0.18	17.5	16.0	10.0	15.0	0.8	C822G184-60****+++			
0.22	17.5	16.0	10.0	15.0	0.8	C822G224-60***+++			
0.27	17.5	19.0	11.0	15.0	0.8	C822G274-60****+++			
0.12	26.5	15.0	6.0	22.5	0.8	C822G124-90****+++			
0.15	26.5	15.0	6.0	22.5	0.8	C822G154-90****+++			
0.18	26.5	15.0	6.0	22.5	0.8	C822G184-90****+++			
0.22	26.5	16.0	7.0	22.5	0.8	C822G224-90****+++			
0.27	26.5	17.0	8.5	22.5	0.8	C822G274-90****+++			
0.33	26.5	17.0	8.5	22.50	0.8	C822G334-90****+++			
0.39	26.5	18.5	10.0	22.5	0.8	C822G394-90****+++			
0.47	26.5	18.5	10.0	22.5	0.8	C822G474-90***+++			
0.56	26.5	22.0	12.0	22.5	0.8	C822G564-90****+++			
0.68	26.5	22.0	12.0	22.5	0.8	C822G684-90****+++			
0.39	32.0	18.0	9.0	27.5	0.8	C822G394-B0****+++			
0.47	32.0	18.0	9.0	27.5	0.8	C822G474-B0****+++			
0.56	32.0	20.0	11.0	27.5	0.8	C822G564-B0****+++			
0.68	32.0	20.0	11.0	27.5	0.8	C822G684-B0****+++			
0.82	32.0	22.0	13.0	27.5	0.8	C822G824-B0****+++			
1.0	32.0	24.5	15.0	27.5	0.8	C822G105-B0****+++			
1.2	32.0	24.5	15.0	27.5	0.8	C822G125-B0****+++			
1.5	32.0	33.0	18.0	27.5	0.8	C822G155-B0****+++			
1.8	32.0	33.0	18.0	27.5	0.8	C822G185-B0****+++			

备注: 1. "—"表示容量偏差。 "—" =capacitance tolerance code, $M=\pm20\%$, $K=\pm10\%$, $J=\pm5\%$, $H=\pm3\%$, $G=\pm2\%$ 2. "****"表示引线加工和包装代码(见表1)。 "****" =lead form and packing code (refer to table 1)

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^{3. &}quot;@"不用作跨线,请参见抗干扰电容器(Pag.109)

[&]quot;@" Not suitable for across—the—line applications. Pls refer to Interference Suppression Capacitors(Pag.109)





■ 外形尺寸 Dimensions (mm)

630Vdc(400Vac)									
C _N (µF)	w	Н	Т	Р	d	Part number			
0.00068	10.5	9.0	4.0	7.5	0.6	C822J681-30***+++			
0.00082	10.5	9.0	4.0	7.5	0.6	C822J821-30****+++			
0.0010	10.5	9.0	4.0	7.5	0.6	C822J102-30****+++			
0.0012	10.5	9.0	4.0	7.5	0.6	C822J122-30****+++			
0.0015	10.5	9.0	4.0	7.5	0.6	C822J152-30****+++			
0.0018	10.5	9.0	4.0	7.5	0.6	C822J182-30****+++			
0.0022	10.5	9.0	4.0	7.5	0.6	C822J222-30***+++			
0.0027	10.5	9.0	4.0	7.5	0.6	C822J272-30***+++			
0.0033	10.5	9.0	4.0	7.5	0.6	C822J332-30****+++			
0.0039	10.5	9.0	4.0	7.5	0.6	C822J392-30***+++			
0.0047	10.5	9.0	4.0	7.5	0.6	C822J472-30****+++			
0.0056	10.5	9.0	4.0	7.5	0.6	C822J562-30****+++			
0.0068	10.5	11.0	5.0	7.5	0.6	C822J682-30****+++			
0.0082	10.5	11.0	5.0	7.5	0.6	C822J822-30***+++			
0.010	10.5	12.0	6.0	7.5	0.6	C822J103-30****+++			
0.012	10.5	12.0	6.0	7.5	0.6	C822J123-30****+++			
0.0039	13.0	9.0	4.0	10.0	0.6	C822J392-40**** +++			
0.0047	13.0	9.0	4.0	10.0	0.6	C822J472-40**** +++			
0.0056	13.0	9.0	4.0	10.0	0.6	C822J562-40**** +++			
0.0068	13.0	9.0	4.0	10.0	0.6	C822J682-40**** +++			
0.0082	13.0	9.0	4.0	10.0	0.6	C822J822-40**** +++			
0.010	13.0	11.0	5.0	10.0	0.6	C822J103-40**** +++			
0.012	13.0	11.0	5.0	10.0	0.6	C822J123-40**** +++			
0.015	13.0	12.0	6.0	10.0	0.6	C822J153-40**** +++			
0.018	13.0	12.0	6.0	10.0	0.6	C822J183-40**** +++			
0.010	17.5	11.0	5.0	15.0	0.8	C822J103-60**** +++			
0.012	17.5	11.0	5.0	15.0	0.8	C822J123-60**** +++			
0.015	17.5	11.0	5.0	15.0	0.8	C822J153-60**** +++			
0.018	17.5	11.0	5.0	15.0	0.8	C822J183-60**** +++			
0.022	17.5	11.0	5.0	15.0	0.8	C822J223-60**** +++			
0.027	17.5	11.0	5.0	15.0	0.8	C822J273-60**** +++			
0.033	17.5	12.0	6.0	15.0	0.8	C822J333-60**** +++			

630Vdc(400Vac)										
	I	I	630Vc	Ic(400\	/ac)					
C _N (μF)	W	Н	Т	Р	d	Part number				
0.039	17.5	12.0	6.0	15.0	0.8	C822J393-60**** +++				
0.047	17.5	12.0	6.0	15.0	0.8	C822J473-60**** +++				
0.056	17.5	13.5	7.5	15.0	0.8	C822J563-60**** +++				
0.068	17.5	14.5	8.5	15.0	0.8	C822J683-60**** +++				
0.082	17.5	14.5	8.5	15.0	0.8	C822J823-60**** +++				
0.10	17.5	16.0	10.0	15.0	0.8	C822J104-60**** +++				
0.12	17.5	19.0	11.0	15.0	0.8	C822J124-60**** +++				
0.047	26.5	15.0	6.0	22.5	0.8	C822J473-90**** +++				
0.056	26.5	15.0	6.0	22.5	0.8	C822J563-90**** +++				
0.068	26.5	15.0	6.0	22.5	0.8	C822J683-90**** +++				
0.082	26.5	15.0	6.0	22.5	0.8	C822J823-90**** +++				
0.10	26.5	15.0	6.0	22.5	0.8	C822J104-90**** +++				
0.12	26.5	16.0	7.0	22.5	0.8	C822J124-90**** +++				
0.15	26.5	17.0	8.5	22.5	0.8	C822J154-90**** +++				
0.18	26.5	17.0	8.5	22.5	0.8	C822J184-90**** +++				
0.22	26.5	18.5	10.0	22.5	0.8	C822J224-90****+++				
0.27	26.5	22.0	12.0	22.5	0.8	C822J274-90****+++				
0.33	26.5	22.0	12.0	22.5	0.8	C822J334-90****+++				
0.39	26.5	22.0	12.0	22.5	0.8	C822J394-90****+++				
0.15	32.0	18.0	9.0	27.5	0.8	C822J154-B0***+++				
0.18	32.0	18.0	9.0	27.5	0.8	C822J184-B0****+++				
0.22	32.0	18.0	9.0	27.5	0.8	C822J224-B0***+++				
0.27	32.0	18.0	9.0	27.5	0.8	C822J274-B0***+++				
0.33	32.0	20.0	11.0	27.5	0.8	C822J334-B0***+++				
0.39	32.0	20.0	11.0	27.5	0.8	C822J394-B0***+++				
0.47	32.0	22.0	13.0	27.5	0.8	C822J474-B0***+++				
0.56	32.0	22.0	13.0	27.5	0.8	C822J564-B0****+++				
0.68	32.0	24.5	15.0	27.5	0.8	C822J684-B0****+++				
0.82	32.0	28.0	14.0	27.5	0.8	C822J824-B0****+++				
1.0	32.0	33.0	18.0	27.5	0.8	C822J105-B0****+++				
1.2	32.0	33.0	18.0	27.5	0.8	C822J125-B0****+++				

备注: 1. "-"表示容量偏差。 "-" =capacitance tolerance code, $M=\pm20\%$, $K=\pm10\%$, $J=\pm5\%$, $H=\pm3\%$, $G=\pm2\%$ 2. "****"表示引线加工和包装代码(见table 1)。 "*****" =lead form and packing code(refer to table 1)



■ 外形尺寸 Dimensions (mm)

1 000Vdc(600Vac)											
C _N (µF)	w	Н	Т	Р	d	Part number					
0.00047	10.5	9.0	4.0	7.5	0.6	C823A471-30****+++					
0.00056	10.5	9.0	4.0	7.5	0.6	C823A561-30****+++					
0.00068	10.5	9.0	4.0	7.5	0.6	C823A681-30****+++					
0.00082	10.5	9.0	4.0	7.5	0.6	C823A821-30****+++					
0.0010	10.5	9.0	4.0	7.5	0.6	C823A102-30****+++					
0.0012	10.5	11.0	5.0	7.5	0.6	C823A122-30****+++					
0.0015	10.5	11.0	5.0	7.5	0.6	C823A152-30****+++					
0.0018	10.5	11.0	5.0	7.5	0.6	C823A182-30****+++					
0.0022	10.5	11.0	5.0	7.5	0.6	C823A222-30****+++					
0.0027	10.5	12.0	6.0	7.5	0.6	C823A272-30****+++					
0.0033	10.5	12.0	6.0	7.5	0.6	C823A332-30****+++					
0.0010	13.0	9.0	4.0	10.0	0.6	C823A102-40****+++					
0.0012	13.0	9.0	4.0	10.0	0.6	C823A122-40****+++					
0.0015	13.0	9.0	4.0	10.0	0.6	C823A152-40***+++					
0.0018	13.0	9.0	4.0	10.0	0.6	C823A182-40****+++					
0.0022	13.0	9.0	4.0	10.0	0.6	C823A222-40****+++					
0.0027	13.0	9.0	4.0	10.0	0.6	C823A272-40****+++					
0.0033	13.0	9.0	4.0	10.0	0.6	C823A332-40****+++					
0.0039	13.0	11.0	5.0	10.0	0.6	C823A392-40***+++					
0.0047	13.0	11.0	5.0	10.0	0.6	C823A472-40****+++					
0.0056	13.0	12.0	6.0	10.0	0.6	C823A562-40***+++					
0.0068	13.0	12.0	6.0	10.0	0.6	C823A682-40****+++					
0.0082	17.5	11.0	5.0	15.0	0.8	C823A822-60****+++					
0.010	17.5	11.0	5.0	15.0	0.8	C823A103-60****+++					
0.012	17.5	11.0	5.0	15.0	0.8	C823A123-60****+++					
0.015	17.5	11.0	5.0	15.0	0.8	C823A153-60****+++					
0.018	17.5	13.5	7.5	15.0	0.8	C823A183-60****+++					
0.022	17.5	13.5	7.5	15.0	0.8	C823A223-60***+++					
0.027	17.5	14.5	8.5	15.0	0.8	C823A273-60****+++					
0.033	17.5	14.5	8.5	15.0	0.8	C823A333-60***+++					
0.039	17.5	16.0	10.0	15.0	0.8	C823A393-60****+++					
0.047	17.5	19.0	11.0	15.0	0.8	C823A473-60****+++					
0.027	26.5	15.0	6.0	22.5	0.8	C823A273-90***+++					
0.033	26.5	15.0	6.0	22.5	0.8	C823A333-90****+++					
0.039	26.5	15.0	6.0	22.5	0.8	C823A393-90****+++					
0.047	26.5	16.0	7.0	22.5	0.8	C823A473-90****+++					
0.056	26.5	16.0	7.0	22.5	0.8	C823A563-90****+++					
0.068	26.5	17.0	8.5	22.5	0.8	C823A683-90****+++					
0.082	26.5	18.5	10.0	22.5	0.8	C823A823-90****+++					
0.10	26.5	18.5	10.0	22.5	0.8	C823A104-90****+++					
0.12	26.5	22.0	12.0	22.5	0.8	C823A124-90****+++					
0.15	26.5	22.0	12.0	22.5	0.8	C823A154-90****+++					
0.10	32.0	18.0	9.0	27.5	0.8	C823A104-B0****+++					
0.12	32.0	20.0	11.0	27.5	0.8	C823A124-B0****+++					
0.15	32.0	20.0	11.0	27.5	0.8	C823A154-B0****+++					
0.18	32.0	22.0	13.0	27.5	0.8	C823A184-B0***+++					
0.22	32.0	22.0	13.0	27.5	0.8	C823A224-B0****+++					
0.27	32.0	24.5	15.0	27.5	0.8	C823A274-B0****+++					
0.33	32.0	28.0	14.0	27.5	0.8	C823A334-B0****+++					
0.39	32.0	33.0	18.0	27.5	0.8	C823A394-B0****+++					
0.47	32.0	33.0	18.0	27.5	0.8	C823A474-B0****+++					

	1 600Vdc(650Vac)											
C _N (µF)	W	Н	Т	Р	d	Part number						
0.00068	17.5	11.0	5.0	15.0	0.8	C823C681-60****+++						
0.00082	17.5	11.0	5.0	15.0	0.8	C823C821-60****+++						
0.0010	17.5	11.0	5.0	15.0	0.8	C823C102-60****+++						
0.0012	17.5	11.0	5.0	15.0	0.8	C823C122-60****+++						
0.0015	17.5	11.0	5.0	15.0	0.8	C823C152-60****+++						
0.0018	17.5	11.0	5.0	15.0	0.8	C823C182-60****+++						
0.0022	17.5	11.0	5.0	15.0	0.8	C823C222-60****+++						
0.0027	17.5	11.0	5.0	15.0	0.8	C823C272-60****+++						
0.0033	17.5	11.0	5.0	15.0	0.8	C823C332-60****+++						
0.0039	17.5	11.0	5.0	15.0	0.8	C823C392-60****+++						
0.0047	17.5	11.0	5.0	15.0	0.8	C823C472-60****+++						
0.0056	17.5	11.0	5.0	15.0	0.8	C823C562-60****+++						
0.0068	17.5	11.0	5.0	15.0	0.8	C823C682-60****+++						
0.0082	17.5	12.0	6.0	15.0	0.8	C823C822-60****+++						
0.010	17.5	12.0	6.0	15.0	0.8	C823C103-60****+++						
0.012	17.5	13.5	7.5	15.0	0.8	C823C123-60****+++						
0.015	17.5	13.5	7.5	15.0	0.8	C823C153-60****+++						
0.018	17.5	14.5	8.5	15.0	0.8	C823C183-60****+++						
0.022	17.5	14.5	8.5	15.0	0.8	C823C223-60****+++						
0.027	17.5	16.0	10.0	15.0	0.8	C823C273-60****+++						
0.033	17.5	19.0	11.0	15.0	0.8	C823C333-60****+++						
0.015	26.5	15.0	6.0	22.5	0.8	C823C153-90****+++						
0.018	26.5	15.0	6.0	22.5	0.8	C823C183-90****+++						
0.022	26.5	15.0	6.0	22.5	0.8	C823C223-90****+++						
0.027	26.5	15.0	6.0	22.5	0.8	C823C273-90****+++						
0.033	26.5	16.0	7.0	22.5	0.8	C823C333-90****+++						
0.039	26.5	17.0	8.5	22.5	0.8	C823C393-90****+++						
0.047	26.5	18.5	10.0	22.5	0.8	C823C473-90****+++						
0.056	26.5	18.5	10.0	22.5	0.8	C823C563-90****+++						
0.068	26.5	22.0	12.0	22.5	0.8	C823C683-90****+++						
0.082	26.5	22.0	12.0	22.5	0.8	C823C823-90****+++						
0.039	32.0	18.0	9.0	27.5	0.8	C823C393-B0****+++						
0.047	32.0	18.0	9.0	27.5	0.8	C823C473-B0***+++						
0.056	32.0	18.0	9.0	27.5	0.8	C823C563-B0****+++						
0.068	32.0	18.0	9.0	27.5	0.8	C823C683-B0****+++						
0.082	32.0	20.0	11.0	27.5	0.8	C823C823-B0****+++						
0.10	32.0	20.0	11.0	27.5	0.8	C823C104-B0****+++						
0.12	32.0	22.0	13.0	27.5	0.8	C823C124-B0****+++						
0.15	32.0	24.5	15.0	27.5	0.8	C823C154-B0****+++						
0.18	32.0	24.5	15.0	27.5	0.8	C823C184-B0****+++						
0.22	32.0	33.0	18.0	27.5	0.8	C823C224-B0****+++						
0.27	32.0	33.0	18.0	27.5	0.8	C823C274-B0****+++						
0.33	32.0	33.0	18.0	27.5	0.8	C823C334-B0****+++						

	2 000Vdc(700Vac)											
C _N	w	Н	Т	Р	d	Part number						
(µF)	17.5	11.0	5.0	-		C823D221-60****+++						
0.00022				15.0	0.8	C823D221-60 +++						
0.00027	17.5	11.0	5.0	15.0	0.8							
0.00033	17.5	11.0	5.0	15.0	0.8	C823D331-60****+++						
0.00039	17.5	11.0	5.0	15.0	0.8	C823D391-60****+++						
0.00047	17.5	11.0	5.0	15.0	0.8	C823D471-60****+++						
0.00056	17.5	11.0	5.0	15.0	0.8	C823D561-60***+++						
0.00068	17.5	11.0	5.0	15.0	0.8	C823D681-60****+++						
0.00082	17.5	11.0	5.0	15.0	0.8	C823D821-60****+++						
0.0010	17.5	11.0	5.0	15.0	0.8	C823D102-60****+++						
0.0012	17.5	11.0	5.0	15.0	0.8	C823D122-60****+++						
0.0015	17.5	11.0	5.0	15.0	0.8	C823D152-60****+++						
0.0018	17.5	11.0	5.0	15.0	0.8	C823D182-60****+++						
0.0022	17.5	11.0	5.0	15.0	0.8	C823D222-60****+++						
0.0027	17.5	11.0	5.0	15.0	0.8	C823D272-60****+++						
0.0033	17.5	12.0	6.0	15.0	0.8	C823D332-60****+++						
0.0039	17.5	12.0	6.0	15.0	0.8	C823D392-60****+++						
0.0047	17.5	12.0	6.0	15.0	0.8	C823D472-60****+++						
0.0056	17.5	13.5	7.5	15.0	0.8	C823D562-60****+++						
0.0068	17.5	13.5	7.5	15.0	0.8	C823D682-60****+++						
0.0082	17.5	14.5	8.5	15.0	0.8	C823D822-60****+++						
0.010	17.5	16.0	10.0	15.0	0.8	C823D103-60****+++						
0.012	17.5	16.0	10.0	15.0	0.8	C823D123-60****+++						
0.015	17.5	19.0	11.0	15.0	0.8	C823D153-60****+++						
0.0010	26.5	15.0	6.0	22.5	0.8	C823D102-90****+++						
0.0012	26.5	15.0	6.0	22.5	0.8	C823D122-90****+++						
0.0015	26.5	15.0	6.0	22.5	0.8	C823D152-90****+++						
0.0018	26.5	15.0	6.0	22.5	0.8	C823D182-90****+++						
0.0022	26.5	15.0	6.0	22.5	0.8	C823D222-90****+++						
0.0027	26.5	15.0	6.0	22.5	0.8	C823D272-90****+++						
0.0033	26.5	15.0	6.0	22.5	0.8	C823D332-90****+++						
0.0039	26.5	15.0	6.0	22.5	0.8	C823D392-90****+++						
0.0047	26.5	15.0	6.0	22.5	0.8	C823D472-90****+++						
0.0056	26.5	15.0	6.0	22.5	0.8	C823D562-90**** +++						
0.0068	26.5	15.0	6.0	22.5	0.8	C823D682-90****+++						
0.0082	26.5	15.0	6.0	22.5	0.8	C823D822-90***+++						
0.010	26.5	15.0	6.0	22.5	0.8	C823D103-90****+++						
0.012	26.5	15.0	6.0	22.5	0.8	C823D123-90****+++						
0.015	26.5	16.0	7.0	22.5	0.8	C823D153-90****+++						
0.018	26.5	16.0	7.0	22.5	0.8	C823D183-90****+++						
0.022	26.5	17.0	8.5	22.5	0.8	C823D223-90****+++						
0.027	26.5	18.5	10.0	22.5	0.8	C823D273-90****+++						
0.033	26.5	18.5	10.0	22.5	0.8	C823D333-90****+++						
0.039	26.5	22.0	12.0	22.5	0.8	C823D393-90****+++						
0.047	26.5	22.0	12.0	22.5	0.8	C823D473-90****+++						
0.022	32.0	18.0	9.0	27.5	0.8	C823D223-B0****+++						
0.027	32.0	18.0	9.0	27.5	0.8	C823D273-B0****+++						
0.033	32.0	18.0	9.0	27.5	0.8	C823D333-B0****+++						
0.039	32.0	20.0	11.0	27.5	0.8	C823D393-B0****+++						
0.047	32.0	20.0	11.0	27.5	0.8	C823D473-B0****+++						
0.056	32.0	22.0	13.0	27.5	0.8	C823D563-B0****+++						
0.068	32.0	22.0	13.0	27.5	0.8	C823D683-B0****+++						
0.082	32.0	24.5	15.0	27.5	0.8	C823D823-B0****+++						
0.002	32.0	28.0	14.0	27.5	0.8	C823D104-B0****+++						
0.10	32.0	33.0	18.0	27.5	0.8	C823D104-B0 +++						
0.12	32.0	33.0	18.0		0.8	C823D154-B0****+++						
0.15	UZ.U	00.0	10.0	27.5	0.0	0020D104-DU +++						

备注: 1. "—"表示容量偏差。 "—" =capacitance tolerance code, $M=\pm20\%$, $K=\pm10\%$, $J=\pm5\%$, $H=\pm3\%$, $G=\pm2\%$ 2. "****"表示引线加工和包装代码(见table 1)。 "*****" =lead form and packing code(refer to table 1)