



規格承認書

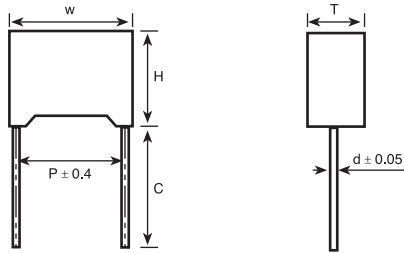
(SPECIFICATION FOR APPROVAL)

File No.: Q/BH .TS16949.13TECH1303

Product Name: Metallized polypropylene film capacitor(Box-type)
Product Type: C33 (MKP23)
Product Code: C33
Customer:
Customer Code:
Issue Date: (V3.0)

金属化聚丙烯膜电容器 Metallized polypropylene film capacitor(Box-type)

■ 外形图 Outline Drawing



$W \pm 0.4, H \pm 0.4, T \pm 0.4$

■ 特点

- 高频损耗小
- 内部温升小，耐高温
- 塑料外壳(UL94 V-0)，阻燃环氧填充

■ 主要用途

- 高压、大电流的脉冲电路
- 电子照明(如电子镇流器、E-HID)
- 高频交流负荷

■ 技术要求 Specifications

■ Features

- Low loss at high frequency
- Small inherent temperature rise, high temperature range
- Plastic case (UL94 V-0), Epoxy resin sealing

■ Typical Applications

- Pulse applications with high A.C. voltage and high current
- Electric lighting(i.e. Electric ballast, E-HID)
- High-frequency A.C. loads

引用标准 Reference Standard	GB/T 14579 (IEC 60384-17)				
气候类别 Climatic Category	55/125/56				
额定温度 Rated Temperature	105℃				
工作温度范围 Operating Temperature Range	-55℃~125℃ (+105℃ to +125℃: decreasing factor 1.25% per ℃ for U_R)				
电容量范围 Capacitance Range	0.00047μF~0.15μF				
电容量偏差 Capacitance Tolerance	± 3%(H), ± 5%(J), ± 10%(K)				
耐电压 Voltage Proof	1.6 U_R (5s)				
损耗角正切 Dissipation Factor	≤ 0.0010 (1kHz, 20℃)				
绝缘电阻 Insulation Resistance	≥ 100 000MΩ (20℃, 100V, 1min)				
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 低，电容器可工作在更高的dV/dt场合。这样dV/dt允许值应为右表值乘以 U_R/U 。 If the working voltage (U) is lower than the rated voltage (U_R),the capacitor can be worked at a higher dV/dt.In this case, the maximum allowed dV/dt is obtain by multiplying the right value with U_R/U .	U_R (Vac)	dV/dt(V/us)			
			P=7.5	P=10.0	P=15.0
	400	3 000	2 200	2 000	800
	500	4 000	3 000	2 500	1 200
	600	6 500	6 000	4 500	1 800
	700	--	9 800	9 500	4 500
900	--	--	10 000	6 000	

U_R	400Vac		500Vac		600Vac		700Vac		900Vac
P (mm)	7.5	>7.5	7.5	>7.5	≤ 10.0	>10.0	10.0	>10.0	—
Vdc(V)	1 000	1 300	1 300	1 400	1 400	1 600	1 600	2 000	2 500



C33
MKP23 series

Guang Zhou Nan Cai Electronic CO.,LTD.
<http://www.cgznc.com>

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
C	3	3															

第1~3位	型号代码 C33=MKP23	Digit 1 to 3	Series code C33=MKP23
第4~5位	交流额定电压 G2=400V H2=500V U1=600V V1=700V X1=900V	Digit 4 to 5	AC rated voltage G2=400V H2=500V U1=600V V1=700V X1=900V
第6~8位	标称容量 举例: 103=10 x 10 ³ pF=0.01μF	Digit 6 to 8	Rated capacitance value For example: 103=10 x 10 ³ pF=0.01μF
第9位	容量偏差 H= ± 3%, J= ± 5%, K= ± 10%	Digit 9	Capacitance tolerance H= ± 3%, J= ± 5%, K= ± 10%
第10位	引线脚距 P 3=7.5mm 4=10.0mm 6=15.0mm 9=22.5mm B=27.5	Digit 10	Pitch 3=7.5mm 4=10.0mm 6=15.0mm 9=22.5mm B=27.5
第11位	内部特征码	Digit 11	Internal use
第12~15位	引线加工和包装代码	Digit 12 to 15	Lead form and packaging code
第16~18位	内部特征码	Digit 16 to 18	Internal use

■ Table1 引线加工和包装代码 Lead form and packaging code

第12位 Digit 12		第13位 Digit 13		第14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
A	弹带包装 ammo-pack	3	F=7.5mm F=10.0mm F=15.0mm	0	表示直脚 straight	1	产品在连续的两个载带孔之间 each cap. between two consecutive holes P3=12.7mm,H=18.5mm (For pitch=7.5mm)
		4				5	P3=25.4mm,H=18.5mm (For pitch=10.0/15.0mm) (Detail parameter refer to catalogue pag 17)
6							
C	直脚 straight lead "C" in the figure above	代码 Code	说明 explanation		0	引线长度偏差 ± 0.5mm或标准长度 Length tolerance ± 0.5mm Or standard length	
		00	标准的引线长度(18mm~26mm) standard lead length				
		45	引线长度 4.5mm lead length 4.5mm				



C33
MKP23 series

■ 外形尺寸 Dimensions(mm)

400Vac						
C _R (μF)	W	H	T	P	d	Part number
0.00082	10.5	9.0	4.0	7.5	0.6	C33G2821-30****+++
0.0010	10.5	9.0	4.0	7.5	0.6	C33G2102-30****+++
0.0012	10.5	9.0	4.0	7.5	0.6	C33G2122-30****+++
0.0015	10.5	9.0	4.0	7.5	0.6	C33G2152-30****+++
0.0018	10.5	9.0	4.0	7.5	0.6	C33G2182-30****+++
0.0022	10.5	9.0	4.0	7.5	0.6	C33G2222-30****+++
0.0027	10.5	9.0	4.0	7.5	0.6	C33G2272-30****+++
0.0033	10.5	9.0	4.0	7.5	0.6	C33G2332-30****+++
0.0036	10.5	9.0	4.0	7.5	0.6	C33G2362-30****+++
0.0039	10.5	9.0	4.0	7.5	0.6	C33G2392-30****+++
0.0047	10.5	9.0	4.0	7.5	0.6	C33G2472-30****+++
0.0056	10.5	11.0	5.0	7.5	0.6	C33G2562-30****+++
0.0068	10.5	11.0	5.0	7.5	0.6	C33G2682-30****+++
0.0082	10.5	11.0	5.0	7.5	0.6	C33G2822-30****+++
0.010	10.5	12.0	6.0	7.5	0.6	C33G2103-30****+++
0.012	10.5	12.0	6.0	7.5	0.6	C33G2123-30****+++
0.0010	13.0	9.0	4.0	10.0	0.6	C33G2102-40****+++
0.0012	13.0	9.0	4.0	10.0	0.6	C33G2122-40****+++
0.0015	13.0	9.0	4.0	10.0	0.6	C33G2152-40****+++
0.0018	13.0	9.0	4.0	10.0	0.6	C33G2182-40****+++
0.0022	13.0	9.0	4.0	10.0	0.6	C33G2222-40****+++
0.0027	13.0	9.0	4.0	10.0	0.6	C33G2272-40****+++
0.0033	13.0	9.0	4.0	10.0	0.6	C33G2332-40****+++
0.0039	13.0	9.0	4.0	10.0	0.6	C33G2392-40****+++
0.0047	13.0	11.0	5.0	10.0	0.6	C33G2472-40****+++
0.0056	13.0	11.0	5.0	10.0	0.6	C33G2562-40****+++
0.0068	13.0	11.0	5.0	10.0	0.6	C33G2682-40****+++
0.0082	13.0	12.0	6.0	10.0	0.6	C33G2822-40****+++
0.010	13.0	12.0	6.0	10.0	0.6	C33G2103-40****+++

400Vac						
C _R (μF)	W	H	T	P	d	Part number
0.0022	17.5	11.0	5.0	15.0	0.8	C33G2222-60****+++
0.0027	17.5	11.0	5.0	15.0	0.8	C33G2272-60****+++
0.0033	17.5	11.0	5.0	15.0	0.8	C33G2332-60****+++
0.0039	17.5	11.0	5.0	15.0	0.8	C33G2392-60****+++
0.0047	17.5	11.0	5.0	15.0	0.8	C33G2472-60****+++
0.0056	17.5	11.0	5.0	15.0	0.8	C33G2562-60****+++
0.0068	17.5	11.0	5.0	15.0	0.8	C33G2682-60****+++
0.0082	17.5	11.0	5.0	15.0	0.8	C33G2822-60****+++
0.010	17.5	11.0	5.0	15.0	0.8	C33G2103-60****+++
0.012	17.5	11.0	5.0	15.0	0.8	C33G2123-60****+++
0.015	17.5	12.0	6.0	15.0	0.8	C33G2153-60****+++
0.018	17.5	12.0	6.0	15.0	0.8	C33G2183-60****+++
0.022	17.5	13.5	7.5	15.0	0.8	C33G2223-60****+++
0.027	17.5	13.5	7.5	15.0	0.8	C33G2273-60****+++
0.033	17.5	14.5	8.5	15.0	0.8	C33G2333-60****+++
0.039	17.5	16.0	10.0	15.0	0.8	C33G2393-60****+++
0.047	17.5	16.0	10.0	15.0	0.8	C33G2473-60****+++
0.056	17.5	19.0	11.0	15.0	0.8	C33G2563-60****+++
0.068	17.5	19.0	11.0	15.0	0.8	C33G2683-60****+++
0.018	26.5	15.0	6.0	22.5	0.8	C33G2183-90****+++
0.022	26.5	15.0	6.0	22.5	0.8	C33G2223-90****+++
0.027	26.5	15.0	6.0	22.5	0.8	C33G2273-90****+++
0.033	26.5	15.0	6.0	22.5	0.8	C33G2333-90****+++
0.039	26.5	15.0	6.0	22.5	0.8	C33G2393-90****+++
0.047	26.5	16.0	7.0	22.5	0.8	C33G2473-90****+++
0.056	26.5	16.0	7.0	22.5	0.8	C33G2563-90****+++
0.068	26.5	17.0	8.5	22.5	0.8	C33G2683-90****+++
0.082	26.5	17.0	8.5	22.5	0.8	C33G2823-90****+++
0.10	26.5	18.5	10.0	22.5	0.8	C33G2104-90****+++
0.12	26.5	22.0	12.0	22.5	0.8	C33G2124-90****+++
0.15	26.5	22.0	12.0	22.5	0.8	C33G2154-90****+++

备注: 1. “-”表示容量偏差。“-”=capacitance tolerance code, K=±10%,J=±5%,H=±3%
2. “****”表示引线加工和包装代码(见表1)。“****”=lead form and packaging code(refer to table 1)

■ 外形尺寸 Dimensions(mm)

500Vac						
C _R (μF)	W	H	T	P	d	Part number
0.00056	10.5	9.0	4.0	7.5	0.6	C33H2561-3S****++
0.00062	10.5	9.0	4.0	7.5	0.6	C33H2621-3S****++
0.00068	10.5	9.0	4.0	7.5	0.6	C33H2681-3S****++
0.00082	10.5	9.0	4.0	7.5	0.6	C33H2821-3S****++
0.0010	10.5	9.0	4.0	7.5	0.6	C33H2102-3S****++
0.0012	10.5	9.0	4.0	7.5	0.6	C33H2122-3S****++
0.0015	10.5	9.0	4.0	7.5	0.6	C33H2152-3S****++
0.0018	10.5	9.0	4.0	7.5	0.6	C33H2182-3S****++
0.0022	10.5	11.0	5.0	7.5	0.6	C33H2222-3S****++
0.0027	10.5	11.0	5.0	7.5	0.6	C33H2272-3S****++
0.0033	10.5	11.0	5.0	7.5	0.6	C33H2332-3S****++
0.0036	10.5	12.0	6.0	7.5	0.6	C33H2362-3S****++
0.0039	10.5	12.0	6.0	7.5	0.6	C33H2392-3S****++
0.0047	10.5	12.0	6.0	7.5	0.6	C33H2472-3S****++
0.0056	10.5	12.0	6.0	7.5	0.6	C33H2562-3S****++
0.0010	13.0	9.0	4.0	10.0	0.6	C33H2102-4S****++
0.0012	13.0	9.0	4.0	10.0	0.6	C33H2122-4S****++
0.0015	13.0	9.0	4.0	10.0	0.6	C33H2152-4S****++
0.0018	13.0	9.0	4.0	10.0	0.6	C33H2182-4S****++
0.0022	13.0	9.0	4.0	10.0	0.6	C33H2222-4S****++
0.0027	13.0	9.0	4.0	10.0	0.6	C33H2272-4S****++
0.0030	13.0	9.0	4.0	10.0	0.6	C33H2302-4S****++
0.0033	13.0	9.0	4.0	10.0	0.6	C33H2332-4S****++
0.0039	13.0	11.0	5.0	10.0	0.6	C33H2392-4S****++
0.0047	13.0	11.0	5.0	10.0	0.6	C33H2472-4S****++
0.0056	13.0	11.0	5.0	10.0	0.6	C33H2562-4S****++
0.0068	13.0	12.0	6.0	10.0	0.6	C33H2682-4S****++
0.0082	13.0	12.0	6.0	10.0	0.6	C33H2822-4S****++
0.010	13.0	13.0	7.0	10.0	0.6	C33H2103-4S****++
0.012	13.0	14.0	8.0	10.0	0.6	C33H2123-4S****++

500Vac						
C _R (μF)	W	H	T	P	d	Part number
0.0033	17.5	11.0	5.0	15.0	0.8	C33H2332-6S****++
0.0036	17.5	11.0	5.0	15.0	0.8	C33H2362-6S****++
0.0039	17.5	11.0	5.0	15.0	0.8	C33H2392-6S****++
0.0047	17.5	11.0	5.0	15.0	0.8	C33H2472-6S****++
0.0056	17.5	11.0	5.0	15.0	0.8	C33H2562-6S****++
0.0068	17.5	11.0	5.0	15.0	0.8	C33H2682-6S****++
0.0082	17.5	11.0	5.0	15.0	0.8	C33H2822-6S****++
0.010	17.5	11.0	5.0	15.0	0.8	C33H2103-6S****++
0.012	17.5	12.0	6.0	15.0	0.8	C33H2123-6S****++
0.015	17.5	12.0	6.0	15.0	0.8	C33H2153-6S****++
0.018	17.5	13.5	7.5	15.0	0.8	C33H2183-6S****++
0.022	17.5	13.5	7.5	15.0	0.8	C33H2223-6S****++
0.027	17.5	13.5	7.5	15.0	0.8	C33H2273-6S****++
0.030	17.5	14.5	8.5	15.0	0.8	C33H2303-6S****++
0.033	17.5	16.0	10.0	15.0	0.8	C33H2333-6S****++
0.036	17.5	16.0	10.0	15.0	0.8	C33H2363-6S****++
0.039	17.5	16.0	10.0	15.0	0.8	C33H2393-6S****++
0.047	17.5	19.0	11.0	15.0	0.8	C33H2473-6S****++
0.056	17.5	19.0	11.0	15.0	0.8	C33H2563-6S****++
0.010	26.5	15.0	6.0	22.5	0.8	C33H2103-9S****++
0.012	26.5	15.0	6.0	22.5	0.8	C33H2123-9S****++
0.015	26.5	15.0	6.0	22.5	0.8	C33H2153-9S****++
0.018	26.5	15.0	6.0	22.5	0.8	C33H2183-9S****++
0.022	26.5	15.0	6.0	22.5	0.8	C33H2223-9S****++
0.027	26.5	15.0	6.0	22.5	0.8	C33H2273-9S****++
0.033	26.5	16.0	7.0	22.5	0.8	C33H2333-9S****++
0.036	26.5	16.0	7.0	22.5	0.8	C33H2363-9S****++
0.039	26.5	16.0	7.0	22.5	0.8	C33H2393-9S****++
0.047	26.5	17.0	8.5	22.5	0.8	C33H2473-9S****++
0.056	26.5	17.0	8.5	22.5	0.8	C33H2563-9S****++
0.068	26.5	18.5	10.0	22.5	0.8	C33H2683-9S****++
0.082	26.5	18.5	10.0	22.5	0.8	C33H2823-9S****++
0.10	26.5	22.0	12.0	22.5	0.8	C33H2104-9S****++
0.12	26.5	22.0	12.0	22.5	0.8	C33H2124-9S****++

备注: 1. “-”表示容量偏差。“-”=capacitance tolerance code, K=±10%,J=±5%,H=±3%

2. “****”表示引线加工和包装代码(见表1)。“****”=lead form and packaging code(refer to table 1)

■ 外形尺寸 Dimensions(mm)

600Vac							600Vac						
C _R (μF)	W	H	T	P	d	Part number	C _R (μF)	W	H	T	P	d	Part number
0.00047	10.5	9.0	4.0	7.5	0.6	C33U1471-30****++	0.0010	17.5	11.0	5.0	15.0	0.8	C33U1102-60****++
0.00056	10.5	9.0	4.0	7.5	0.6	C33U1561-30****++	0.0012	17.5	11.0	5.0	15.0	0.8	C33U1122-60****++
0.00062	10.5	9.0	4.0	7.5	0.6	C33U1621-30****++	0.0015	17.5	11.0	5.0	15.0	0.8	C33U1152-60****++
0.00068	10.5	9.0	4.0	7.5	0.6	C33U1681-30****++	0.0018	17.5	11.0	5.0	15.0	0.8	C33U1182-60****++
0.00082	10.5	9.0	4.0	7.5	0.6	C33U1821-30****++	0.0022	17.5	11.0	5.0	15.0	0.8	C33U1222-60****++
0.0010	10.5	9.0	4.0	7.5	0.6	C33U1102-30****++	0.0027	17.5	11.0	5.0	15.0	0.8	C33U1272-60****++
0.0012	10.5	9.0	4.0	7.5	0.6	C33U1122-30****++	0.0033	17.5	11.0	5.0	15.0	0.8	C33U1332-60****++
0.0015	10.5	9.0	4.0	7.5	0.6	C33U1152-30****++	0.0039	17.5	11.0	5.0	15.0	0.8	C33U1392-60****++
0.0018	10.5	11.0	5.0	7.5	0.6	C33U1182-30****++	0.0047	17.5	11.0	5.0	15.0	0.8	C33U1472-60****++
0.0022	10.5	11.0	5.0	7.5	0.6	C33U1222-30****++	0.0056	17.5	11.0	5.0	15.0	0.8	C33U1562-60****++
0.0027	10.5	11.0	5.0	7.5	0.6	C33U1272-30****++	0.0068	17.5	11.0	5.0	15.0	0.8	C33U1682-60****++
0.0033	10.5	12.0	6.0	7.5	0.6	C33U1332-30****++	0.0082	17.5	12.0	6.0	15.0	0.8	C33U1822-60****++
0.0036	10.5	12.0	6.0	7.5	0.6	C33U1362-30****++	0.010	17.5	12.0	6.0	15.0	0.8	C33U1103-60****++
0.0039	10.5	12.0	6.0	7.5	0.6	C33U1392-30****++	0.012	17.5	12.0	6.0	15.0	0.8	C33U1123-60****++
0.0047	10.5	12.0	6.0	7.5	0.6	C33U1472-30****++	0.015	17.5	13.5	7.5	15.0	0.8	C33U1153-60****++
0.00056	13.0	9.0	4.0	10.0	0.6	C33U1561-40****++	0.018	17.5	13.5	7.5	15.0	0.8	C33U1183-60****++
0.00062	13.0	9.0	4.0	10.0	0.6	C33U1621-40****++	0.022	17.5	14.5	8.5	15.0	0.8	C33U1223-60****++
0.00068	13.0	9.0	4.0	10.0	0.6	C33U1681-40****++	0.027	17.5	16.0	10.0	15.0	0.8	C33U1273-60****++
0.00082	13.0	9.0	4.0	10.0	0.6	C33U1821-40****++	0.033	17.5	16.0	10.0	15.0	0.8	C33U1333-60****++
0.0010	13.0	9.0	4.0	10.0	0.6	C33U1102-40****++	0.039	17.5	19.0	11.0	15.0	0.8	C33U1393-60****++
0.0011	13.0	9.0	4.0	10.0	0.6	C33U1112-40****++	0.047	17.5	19.0	11.0	15.0	0.8	C33U1473-60****++
0.0012	13.0	9.0	4.0	10.0	0.6	C33U1122-40****++	0.015	26.5	15.0	6.0	22.5	0.8	C33U1153-90****++
0.0013	13.0	9.0	4.0	10.0	0.6	C33U1132-40****++	0.018	26.5	15.0	6.0	22.5	0.8	C33U1183-90****++
0.0015	13.0	9.0	4.0	10.0	0.6	C33U1152-40****++	0.022	26.5	15.0	6.0	22.5	0.8	C33U1223-90****++
0.0017	13.0	9.0	4.0	10.0	0.6	C33U1172-40****++	0.027	26.5	16.0	7.0	22.5	0.8	C33U1273-90****++
0.0018	13.0	9.0	4.0	10.0	0.6	C33U1182-40****++	0.033	26.5	16.0	7.0	22.5	0.8	C33U1333-90****++
0.0020	13.0	9.0	4.0	10.0	0.6	C33U1202-40****++	0.039	26.5	17.0	8.5	22.5	0.8	C33U1393-90****++
0.0022	13.0	9.0	4.0	10.0	0.6	C33U1222-40****++	0.047	26.5	18.5	10.0	22.5	0.8	C33U1473-90****++
0.0027	13.0	9.0	4.0	10.0	0.6	C33U1272-40****++	0.056	26.5	18.5	10.0	22.5	0.8	C33U1563-90****++
0.0030	13.0	9.0	4.0	10.0	0.6	C33U1302-40****++	0.068	26.5	22.0	12.0	22.5	0.8	C33U1683-90****++
0.0033	13.0	9.0	4.0	10.0	0.6	C33U1332-40****++	0.082	26.5	22.0	12.0	22.5	0.8	C33U1823-90****++
0.0036	13.0	11.0	5.0	10.0	0.6	C33U1362-40****++	0.10	26.5	22.0	12.0	22.5	0.8	C33U1104-90****++
0.0039	13.0	11.0	5.0	10.0	0.6	C33U1392-40****++							
0.0047	13.0	11.0	5.0	10.0	0.6	C33U1472-40****++							
0.0056	13.0	11.0	5.0	10.0	0.6	C33U1562-40****++							
0.0068	13.0	12.0	6.0	10.0	0.6	C33U1682-40****++							
0.0082	13.0	12.0	6.0	10.0	0.6	C33U1822-40****++							
0.010	13.0	13.0	7.0	10.0	0.6	C33U1103-40****++							
0.012	13.0	14.0	8.0	10.0	0.6	C33U1123-40****++							

备注: 1. “-”表示容量偏差。“-”=capacitance tolerance code, K=±10%,J=±5%,H=±3%
 2. “****”表示引线加工和包装代码(见表1)。“****”=lead form and packaging code(refer to table 1)



C33
MKP23 series

Guang Zhou Nan Cai Electronic CO.,LTD.
<http://www.cgznc.com>

■ 外形尺寸 Dimensions(mm)

700Vac						
C _R (μF)	W	H	T	P	d	Part number
0.00056	13.0	9.0	4.0	10.0	0.6	C33V1561-40*****
0.00062	13.0	9.0	4.0	10.0	0.6	C33V1621-40*****
0.00068	13.0	9.0	4.0	10.0	0.6	C33V1681-40*****
0.00082	13.0	9.0	4.0	10.0	0.6	C33V1821-40*****
0.0010	13.0	9.0	4.0	10.0	0.6	C33V1102-40*****
0.0012	13.0	9.0	4.0	10.0	0.6	C33V1122-40*****
0.0015	13.0	11.0	5.0	10.0	0.6	C33V1152-40*****
0.0018	13.0	11.0	5.0	10.0	0.6	C33V1182-40*****
0.0022	13.0	11.0	5.0	10.0	0.6	C33V1222-40*****
0.0027	13.0	11.0	5.0	10.0	0.6	C33V1272-40*****
0.0033	13.0	12.0	6.0	10.0	0.6	C33V1332-40*****
0.0036	13.0	12.0	6.0	10.0	0.6	C33V1362-40*****
0.0039	13.0	12.0	6.0	10.0	0.6	C33V1392-40*****
0.0047	13.0	13.0	7.0	10.0	0.6	C33V1472-40*****
0.0056	13.0	13.0	7.0	10.0	0.6	C33V1562-40*****
0.0068	13.0	14.0	8.0	10.0	0.6	C33V1682-40*****
0.0082	13.0	14.0	8.0	10.0	0.6	C33V1822-40*****
0.00056	17.5	11.0	5.0	15.0	0.8	C33V1561-60*****
0.00062	17.5	11.0	5.0	15.0	0.8	C33V1621-60*****
0.00068	17.5	11.0	5.0	15.0	0.8	C33V1681-60*****
0.00082	17.5	11.0	5.0	15.0	0.8	C33V1821-60*****
0.0010	17.5	11.0	5.0	15.0	0.8	C33V1102-60*****
0.0012	17.5	11.0	5.0	15.0	0.8	C33V1122-60*****
0.0015	17.5	11.0	5.0	15.0	0.8	C33V1152-60*****
0.0018	17.5	11.0	5.0	15.0	0.8	C33V1182-60*****
0.0022	17.5	11.0	5.0	15.0	0.8	C33V1222-60*****
0.0027	17.5	11.0	5.0	15.0	0.8	C33V1272-60*****
0.0033	17.5	11.0	5.0	15.0	0.8	C33V1332-60*****
0.0039	17.5	11.0	5.0	15.0	0.8	C33V1392-60*****
0.0047	17.5	11.0	5.0	15.0	0.8	C33V1472-60*****
0.0056	17.5	12.0	6.0	15.0	0.8	C33V1562-60*****
0.0068	17.5	12.0	6.0	15.0	0.8	C33V1682-60*****
0.0082	17.5	13.5	7.5	15.0	0.8	C33V1822-60*****
0.010	17.5	13.5	7.5	15.0	0.8	C33V1103-60*****
0.012	17.5	14.5	8.5	15.0	0.8	C33V1123-60*****
0.015	17.5	14.5	8.5	15.0	0.8	C33V1153-60*****
0.018	17.5	16.0	10.0	15.0	0.8	C33V1183-60*****
0.022	17.5	19.0	11.0	15.0	0.8	C33V1223-60*****
0.0068	26.5	15.0	6.0	22.5	0.8	C33V1682-90*****
0.0082	26.5	15.0	6.0	22.5	0.8	C33V1822-90*****
0.010	26.5	15.0	6.0	22.5	0.8	C33V1103-90*****
0.012	26.5	15.0	6.0	22.5	0.8	C33V1123-90*****
0.015	26.5	15.0	6.0	22.5	0.8	C33V1153-90*****
0.018	26.5	16.0	7.0	22.5	0.8	C33V1183-90*****
0.022	26.5	17.0	8.5	22.5	0.8	C33V1223-90*****
0.027	26.5	17.0	8.5	22.5	0.8	C33V1273-90*****
0.033	26.5	18.5	10.0	22.5	0.8	C33V1333-90*****
0.039	26.5	18.5	10.0	22.5	0.8	C33V1393-90*****
0.047	26.5	22.0	12.0	22.5	0.8	C33V1473-90*****
0.056	26.5	22.0	12.0	22.5	0.8	C33V1563-90*****

900Vac						
C _R (μF)	W	H	T	P	d	Part number
0.00056	17.5	11.0	5.0	15.0	0.8	C33X1561-60****+++
0.00068	17.5	11.0	5.0	15.0	0.8	C33X1681-60****+++
0.00082	17.5	11.0	5.0	15.0	0.8	C33X1821-60****+++
0.0010	17.5	11.0	5.0	15.0	0.8	C33X1102-60****+++
0.0012	17.5	11.0	5.0	15.0	0.8	C33X1122-60****+++
0.0015	17.5	11.0	5.0	15.0	0.8	C33X1152-60****+++
0.0018	17.5	11.0	5.0	15.0	0.8	C33X1182-60****+++
0.0022	17.5	11.0	5.0	15.0	0.8	C33X1222-60****+++
0.0027	17.5	11.0	5.0	15.0	0.8	C33X1272-60****+++
0.0033	17.5	11.0	5.0	15.0	0.8	C33X1332-60****+++
0.0039	17.5	12.0	6.0	15.0	0.8	C33X1392-60****+++
0.0047	17.5	12.0	6.0	15.0	0.8	C33X1472-60****+++
0.0056	17.5	12.0	6.0	15.0	0.8	C33X1562-60****+++
0.0068	17.5	13.5	7.5	15.0	0.8	C33X1682-60****+++
0.0082	17.5	13.5	7.5	15.0	0.8	C33X1822-60****+++
0.010	17.5	14.5	8.5	15.0	0.8	C33X1103-60****+++
0.012	17.5	16.0	10.0	15.0	0.8	C33X1123-60****+++
0.015	17.5	16.0	10.0	15.0	0.8	C33X1153-60****+++
0.018	17.5	19.0	11.0	15.0	0.8	C33X1183-60****+++
0.0022	26.5	15.0	6.0	22.5	0.8	C33X1222-90****+++
0.0027	26.5	15.0	6.0	22.5	0.8	C33X1272-90****+++
0.0033	26.5	15.0	6.0	22.5	0.8	C33X1332-90****+++
0.0039	26.5	15.0	6.0	22.5	0.8	C33X1392-90****+++
0.0047	26.5	15.0	6.0	22.5	0.8	C33X1472-90****+++
0.0056	26.5	15.0	6.0	22.5	0.8	C33X1562-90****+++
0.0068	26.5	15.0	6.0	22.5	0.8	C33X1682-90****+++
0.0082	26.5	15.0	6.0	22.5	0.8	C33X1822-90****+++
0.010	26.5	16.0	7.0	22.5	0.8	C33X1103-90****+++
0.012	26.5	16.0	7.0	22.5	0.8	C33X1123-90****+++
0.015	26.5	17.0	8.5	22.5	0.8	C33X1153-90****+++
0.018	26.5	18.5	10.0	22.5	0.8	C33X1183-90****+++
0.022	26.5	18.5	10.0	22.5	0.8	C33X1223-90****+++
0.027	26.5	22.0	12.0	22.5	0.8	C33X1273-90****+++
0.033	26.5	22.0	12.0	22.5	0.8	C33X1333-90****+++

备注: 1. “-”表示容量偏差。“-”=capacitance tolerance code, H=±3.0%, J=±5.0%, K=±10%
2. “*****”表示引线加工和包装代码(见table 1)。“*****”=lead form and packing code(refer to table 1)