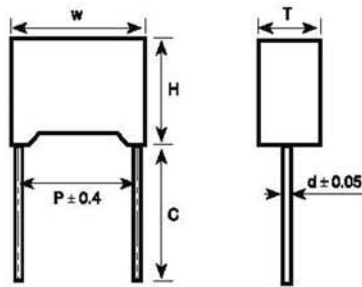


## 金属化聚丙烯膜电容器

## 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

- 金属化聚丙烯膜
- 高频损耗小
- 内部温升小
- 塑料外壳(UL94 V-0), 阻燃环氧填充

## ■ 主要用途

- 广泛应用于高频、直流、交流和脉冲电路中
- 电视机、显示器S校正电路

## ■ 技术要求 Specifications

## ■ Features

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

## ■ Typical Applications

- Widely used in high frequency, DC, AC and pulse circuits
- S-correction circuits for TV sets and monitors

引用标准 Reference Standard	GB/T 10190 (IEC 60384-16)						
气候类别 Climatic Category	55/105/56						
额定温度 Rated Temperature	85℃						
工作温度 Operating Temperature Range	-55℃~105℃ (+85℃ to +105℃: decreasing factor 1.25% per ℃ for U <sub>R</sub> )						
额定电压 Rated Voltage	160Vdc(90Vac); 250Vdc(160Vac); 400Vdc(220Vac); 630Vdc(250Vac) 1 000Vdc(400Vac); 1 600Vdc(600Vac); 2 000Vdc(700Vac)						
电容量范围 Capacitance Range	0.00056μF~15.0μF						
电容量偏差 Capacitance Tolerance	± 2%(G), ± 3%(H), ± 5%(J), ± 10%(K), ± 20%(M)						
耐电压 Voltage Proof	1.6U <sub>R</sub> (5s)						
损耗角正切 Dissipation Factor	< 10x10 <sup>-4</sup> (1kHz, 20℃)						
绝缘电阻 Insulation Resistance	> 100 000MΩ C <sub>R</sub> ≤ 0.33μF > 30 000s C <sub>R</sub> > 0.33μF (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 <sub>R</sub> 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 <sub>R</sub> /U。 If the working voltage (U) is lower than the rated voltage (U <sub>R</sub> ), 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 <sub>R</sub> /U.	U <sub>R</sub> (V)	dV/dt(V/us)					
		P=5.0	P=7.5	P=10.0	P=15.0	P=22.5	P=27.5
	160	110	310	190	110	65	55
	250	270	660	560	310	130	110
	400	440	900	780	600	300	130
	630	550	1 500	1 200	900	400	200
	1 000	--	--	2 200	2 000	800	--
	1 600	--	--	--	4 500	1 800	--
	2 000	--	--	--	9 500	4 500	--

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(Digit 1~3 Type Code):

型号代码:C33

Digit 4~5 Rated Voltage Code

第 4~5 额定电压代码

	A	B	C	D	E	F	G	H	J	K	L	M	N
1			16	20				50	63			1100	
2	100	125	160	200	250	315	400	500	630	800	120		
3	1000	1250	1600	2000	2500	3150	4000	5000	6300	8000	1200	1400	
	P	Q	R	S	T	U	V	W	X	Y			
1	240	300	330	440	540	600	700	850	900				
2	275	305	350	450	520		760						
3	280	310		480									

说明: 参考日本 JIS 标准, 字母加数位表示交流, 数字加字母表示直流, 例如 A2 表示 100VAC, 2A 表示 100VDC  
Explanation:Refer to JIS standard,Letter and then number indicate AC,but number and then Letter indicate DC,for example,2A indicate 100VDC,A2 indicate 100VAC.

Digit 6~8 Capacitance Expressed in 3-digit code 3 Code

第 6~8 容值代码

The first 2digits indicate significant figures,and the third digit specifies the number of zero to follow.

前两位表示基数, 第三个数字表示其后零的个数

This gives the capacitance in picofarads.容量值单位为皮法

For examples 举例: 102=10\*10<sup>2</sup>PF=1,000PF=1.0nF=0.001uF      105=10\*10<sup>5</sup>PF=1,000,000PF=1000nF=1uF

Digit 9 Capacitance Tolerance Code

第 9 容量偏差代码

公差 Tolerance	±1%	±2%	±3%	±5%	±10%	±20%	+80%/-20%
代码 Code	F	G	H	J	K	M	Z

Digit 10~11 Box Case No. Or Pitch expressed by Case two digits Code

第 10~11 盒体或两个数位的脚距代码

Box Type 盒装型

Pitch 脚距	7.5	10	12.5	15	20	22.5	27.5	37.5	42.5	55
Case No. 壳体代码	B*	C*	G*	D*	S*	E*	F*	J*	K*	P*

Digit 12 Lead Form Code

第 12 引线加工型代码

Lead Type

Code 代码	L	H	K	N	M	T	S
Lead Type 引线型式	长脚	短脚	内弯青蛙脚	内弯直脚	外弯直脚	Taping	Customer Special Require

第 13~15 引线长度和偏差以 3 个数字代码表示

Digit 13~15 Lead Length(Straight) and Tolerance of Lead Length(straight): Expressed in 3-Letter Code

Example 举例: Code 代码 035:35/10=3.5mm      230:230/10=23mm

第 16~18 内部特征码

Digit 16~18 Internal use Code

## 外形尺寸 Dimensions(mm)(Reduced sizes)

160Vdc(90Vac)						
CN ( $\mu$ F)	w max	H max	T max	P	d	Part number
0.027	7.2	7.5	3.5	5.0	0.5	C33C273JA*****
0.033	7.2	7.5	3.5	5.0	0.5	C33C333JA*****
0.039	7.2	7.5	3.5	5.0	0.5	C33C393JA*****
0.047	7.2	9.5	4.5	5.0	0.6	C33C473JA*****
0.056	7.2	9.5	4.5	5.0	0.6	C33C563JA*****
0.068	7.2	9.5	4.5	5.0	0.6	C33C683JA*****
0.082	7.2	10.0	5.0	5.0	0.6	C33C823JA*****
0.10	7.2	10.0	5.0	5.0	0.6	C33C104JA*****
0.12	7.2	11.0	6.0	5.0	0.6	C33C124JA*****
0.15	7.2	11.0	6.0	5.0	0.6	C33C154JA*****
0.068	10.5	9.0	4.0	7.5	0.6	C33C683JB*****
0.082	10.5	9.0	4.0	7.5	0.6	C33C823JB*****
0.10	10.5	11.0	5.0	7.5	0.6	C33C104JB*****
0.12	10.5	11.0	5.0	7.5	0.6	C33C124JB*****
0.15	10.5	12.0	6.0	7.5	0.6	C33C154JB*****
0.18	10.5	12.0	6.0	7.5	0.6	C33C184JB*****
0.082	13.0	9.0	4.0	10.0	0.6	C33C823JC*****
0.10	13.0	9.0	4.0	10.0	0.6	C33C104JC*****
0.12	13.0	11.0	5.0	10.0	0.6	C33C124JC*****
0.15	13.0	11.0	5.0	10.0	0.6	C33C154JC*****
0.18	13.0	11.0	5.0	10.0	0.6	C33C184JC*****
0.22	13.0	12.0	6.0	10.0	0.6	C33C224JC*****
0.27	13.0	12.0	6.0	10.0	0.6	C33C274JC*****
0.18	17.5	11.0	5.0	15.0	0.8	C33C184JD*****
0.22	17.5	11.0	5.0	15.0	0.8	C33C224JD*****
0.27	17.5	11.0	5.0	15.0	0.8	C33C274JD*****
0.33	17.5	11.0	5.0	15.0	0.8	C33C334JD*****
0.39	17.5	12.0	6.0	15.0	0.8	C33C394JD*****
0.47	17.5	12.0	6.0	15.0	0.8	C33C474JD*****
0.56	17.5	13.5	7.5	15.0	0.8	C33C564JD*****
0.68	17.5	13.5	7.5	15.0	0.8	C33C684JD*****

160Vdc(90Vac)						
CN ( $\mu$ F)	W max	H max	T max	P	d	Part number
0.82	17.5	14.5	8.5	15.0	0.8	C33C824JD*****
1.0	17.5	16.0	10.0	15.0	0.8	C33C105JD*****
1.2	17.5	19.0	10.0	15.0	0.8	C33C125JD*****
1.5	17.5	19.0	11.0	15.0	0.8	C33C155JD*****
1.8	17.5	15.0	11.0	15.0	0.8	C33C185JD*****
0.47	26.5	15.0	6.0	22.5	0.8	C33C474JE*****
0.56	26.5	15.0	6.0	22.5	0.8	C33C564JE*****
0.68	26.5	16.0	6.0	22.5	0.8	C33C684JE*****
0.82	26.5	16.0	7.0	22.5	0.8	C33C824JE*****
1.0	26.5	17.0	7.0	22.5	0.8	C33C105JE*****
1.2	26.5	17.0	8.5	22.5	0.8	C33C125JE*****
1.5	26.5	18.5	8.5	22.5	0.8	C33C155JE*****
1.8	26.5	20.0	10.0	22.5	0.8	C33C185JE*****
2.2	26.5	22.0	11.0	22.5	0.8	C33C225JE*****
2.7	26.5	22.0	12.0	22.5	0.8	C33C275JE*****
3.3	26.5	18.0	9.0	22.5	0.8	C33C335JE*****
1.0	32.0	18.0	9.0	27.5	0.8	C33C105JF*****
1.2	32.0	18.0	9.0	27.5	0.8	C33C125JF*****
1.5	32.0	18.0	9.0	27.5	0.8	C33C155JF*****
1.8	32.0	18.0	9.0	27.5	0.8	C33C185JF*****
2.2	32.0	18.0	9.0	27.5	0.8	C33C225JF*****
2.7	32.0	20.0	11.0	27.5	0.8	C33C275JF*****
3.3	32.0	20.0	11.0	27.5	0.8	C33C335JF*****
3.9	32.0	22.0	13.0	27.5	0.8	C33C395JF*****
4.7	32.0	28.0	14.0	27.5	0.8	C33C475JF*****
5.6	32.0	24.5	15.0	27.5	0.8	C33C565JF*****
6.8	32.0	33.0	18.0	27.5	0.8	C33C685JF*****
8.2	32.0	33.0	18.0	27.5	0.8	C33C825JF*****
10.0	32.0	33.0	18.0	27.5	0.8	C33C106JF*****
12.0	32.0	37.0	22.0	27.5	0.8	C33C126JF*****
15.0	32.0	37.0	22.0	27.5	0.8	C33C156JF*****

250Vdc(160Vac)						
CN ( $\mu$ F)	W max	H max	T max	P	d	Part number
0.012	7.2	7.5	3.5	5.0	0.5	C33E123JA*****
0.015	7.2	7.5	3.5	5.0	0.5	C33E153JA*****
0.018	7.2	7.5	3.5	5.0	0.5	C33E183JA*****
0.022	7.2	7.5	3.5	5.0	0.5	C33E223JA*****
0.027	7.2	7.5	3.5	5.0	0.5	C33E273JA*****
0.033	7.2	7.5	3.5	5.0	0.5	C33E333JA*****
0.039	7.2	7.5	3.5	5.0	0.5	C33E393JA*****
0.047	7.2	9.5	4.5	5.0	0.6	C33E473JA*****
0.056	7.2	9.5	4.5	5.0	0.6	C33E563JA*****
0.068	7.2	10.0	5.0	5.0	0.6	C33E683JA*****
0.082	7.2	10.0	5.0	5.0	0.6	C33E823JA*****
0.10	7.2	11.0	6.0	5.0	0.6	C33E104JA*****
0.120	7.2	11.0	6.0	5.0	0.6	C33E124JA*****
0.027	10.5	9.0	4.0	7.5	0.6	C33E273JB*****
0.033	10.5	9.0	4.0	7.5	0.6	C33E333JB*****
0.039	10.5	9.0	4.0	7.5	0.6	C33E393JB*****
0.047	10.5	9.0	4.0	7.5	0.6	C33E473JB*****
0.056	10.5	9.0	4.0	7.5	0.6	C33E563JB*****
0.068	10.5	9.0	4.0	7.5	0.6	C33E683JB*****
0.082	10.5	11.0	5.0	7.5	0.6	C33E823JB*****
0.10	10.5	11.0	5.0	7.5	0.6	C33E104JB*****
0.12	10.5	11.0	5.0	7.5	0.6	C33E124JB*****
0.15	10.5	12.0	6.0	7.5	0.6	C33E154JB*****
0.18	10.5	12.0	6.0	7.5	0.6	C33E184JB*****
0.033	13.0	9.0	4.0	10.0	0.6	C33E333JC*****
0.039	13.0	9.0	4.0	10.0	0.6	C33E393JC*****
0.047	13.0	9.0	4.0	10.0	0.6	C33E473JC*****
0.056	13.0	9.0	4.0	10.0	0.6	C33E563JC*****
0.068	13.0	9.0	4.0	10.0	0.6	C33E683JC*****
0.082	13.0	9.0	4.0	10.0	0.6	C33E823JC*****
0.10	13.0	11.0	5.0	10.0	0.6	C33E104JC*****
0.12	13.0	11.0	5.0	10.0	0.6	C33E124JC*****
0.15	13.0	11.0	5.0	10.0	0.6	C33E154JC*****
0.18	13.0	12.0	6.0	10.0	0.6	C33E184JC*****
0.22	13.0	12.0	6.0	10.0	0.6	C33E224JC*****
0.10	17.5	11.0	5.0	15.0	0.8	C33E104JD*****
0.12	17.5	11.0	5.0	15.0	0.8	C33E124JD*****
0.15	17.5	11.0	5.0	15.0	0.8	C33E154JD*****

## 备注

1. "\*\*\*\*\*"表示内部特征代码Internal use.

## 外形尺寸 Dimensioms(mm)(Reduced sizes)

250Vdc(160Vac)						
CN (μF)	w max	H max	T max	P	d	Part number
0.18	17.5	11.0	5.0	15.0	0.8	C332E184JD*****
0.22	17.5	11.0	5.0	15.0	0.8	C332E224JD*****
0.27	17.5	12.0	6.0	15.0	0.8	C332E274JD*****
0.33	17.5	12.0	6.0	15.0	0.8	C332E334JD*****
0.39	17.5	13.5	7.5	15.0	0.8	C332E394JD*****
0.47	17.5	13.5	7.5	15.0	0.8	C332E474JD*****
0.56	17.5	13.5	7.5	15.0	0.8	C332E564JD*****
0.68	17.5	14.5	8.5	15.0	0.8	C332E684JD*****
0.82	17.5	16.0	10.0	15.0	0.8	C332E824JD*****
1.0	17.5	16.0	11.0	15.0	0.8	C332E105JD*****
1.2	17.5	19.0	6.0	15.0	0.8	C332E125JD*****
0.39	26.5	15.0	6.0	22.5	0.8	C332E394JE*****
0.47	26.5	15.0	6.0	22.5	0.8	C332E474JE*****
0.56	26.5	15.0	6.0	22.5	0.8	C332E564JE*****
0.68	26.5	15.0	6.0	22.5	0.8	C332E684JE*****
0.82	26.5	15.0	6.0	22.5	0.8	C332E824JE*****
1.0	26.5	16.0	7.0	22.5	0.8	C332E105JE*****
1.2	26.5	17.0	8.5	22.5	0.8	C332E125JE*****
1.5	26.5	17.0	8.5	22.5	0.8	C332E155JE*****
1.8	26.5	18.5	10.0	22.5	0.8	C332E185JE*****
2.2	26.5	20.0	11.0	22.5	0.8	C332E225JE*****
2.7	26.5	22.0	12.0	22.5	0.8	C332E275JE*****
0.82	32.0	18.0	9.0	27.0	0.8	C332E824JF*****
1.0	32.0	18.0	9.0	27.0	0.8	C332E105JF*****
1.2	32.0	18.0	9.0	27.0	0.8	C332E125JF*****
1.5	32.0	18.0	9.0	27.0	0.8	C332E155JF*****
1.8	32.0	18.0	9.0	27.0	0.8	C332E185JF*****
2.2	32.0	18.0	9.0	27.0	0.8	C332E225JF*****
2.7	32.0	20.0	11.0	27.0	0.8	C332E275JF*****
3.3	32.0	20.0	11.0	27.0	0.8	C332E335JF*****
3.9	32.0	22.0	13.0	27.0	0.8	C332E395JF*****
4.7	32.0	28.0	14.0	27.0	0.8	C332E475JF*****
5.6	32.0	24.0	15.0	27.0	0.8	C332E565JF*****
6.8	32.0	33.0	18.0	27.0	0.8	C332E685JF*****
8.2	32.0	33.0	18.0	27.0	0.8	C332E825JF*****
10.0	32.0	33.0	18.0	27.0	0.8	C332E106JF*****
12.0	32.0	37.0	22.0	27.0	0.8	C332E126JF*****
15.0	32.0	37.0	22.0	27.0	0.8	C332E156JF*****

400Vdc(220Vac)@						
CN (μF)	W max	H max	T max	P	d	Part number
0.0039	7.2	7.5	3.5	5.0	0.5	C332G392JA*****
0.0047	7.2	7.5	3.5	5.0	0.5	C332G472JA*****
0.0056	7.2	7.5	3.5	5.0	0.5	C332G562JA*****
0.0068	7.2	7.5	3.5	5.0	0.5	C332G682JA*****
0.0082	7.2	7.5	3.5	5.0	0.5	C332G822JA*****
0.010	7.2	7.5	3.5	5.0	0.5	C332G103JA*****
0.012	7.2	7.5	3.5	5.0	0.5	C332G123JA*****
0.015	7.2	9.5	4.5	5.0	0.6	C332G123JA*****
0.018	7.2	9.5	4.5	5.0	0.6	C332G183JA*****
0.022	7.2	9.5	4.5	5.0	0.6	C332G223JA*****
0.027	7.2	10.0	5.0	5.0	0.6	C332G273JA*****
0.033	7.2	11.0	6.0	5.0	0.6	C332G333JA*****
0.039	7.2	11.0	6.0	5.0	0.6	C332G393JA*****
0.047	7.2	11.0	6.0	5.0	0.6	C332G473JA*****
0.010	10.5	9.0	4.0	7.5	0.6	C332G103JB*****
0.012	10.5	9.0	4.0	7.5	0.6	C332G123JB*****
0.015	10.5	9.0	4.0	7.5	0.6	C332G153JB*****
0.018	10.5	9.0	4.0	7.5	0.6	C332G183JB*****
0.022	10.5	9.0	4.0	7.5	0.6	C332G223JB*****
0.027	10.5	9.0	4.0	7.5	0.6	C332G273JB*****
0.033	10.5	11.0	5.0	7.5	0.6	C332G333JB*****
0.039	10.5	11.0	5.0	7.5	0.6	C332G393JB*****
0.047	10.5	11.0	5.0	7.5	0.6	C332G473JB*****
0.056	10.5	12.0	6.0	7.5	0.6	C332G563JB*****
0.068	10.5	12.0	6.0	7.5	0.6	C332G683JB*****
0.015	13.0	9.0	4.0	10.0	0.6	C332G153JC*****
0.018	13.0	9.0	4.0	10.0	0.6	C332G183JC*****
0.022	13.0	9.0	4.0	10.0	0.6	C332G223JC*****
0.027	13.0	9.0	4.0	10.0	0.6	C332G273JC*****
0.033	13.0	9.0	4.0	10.0	0.6	C332G333JC*****
0.039	13.0	9.0	4.0	10.0	0.6	C332G393JC*****
0.047	13.0	11.0	5.0	10.0	0.6	C332G473JC*****
0.056	13.0	11.0	5.0	10.0	0.6	C332G563JC*****
0.068	13.0	11.0	5.0	10.0	0.6	C332G683JC*****
0.082	13.0	12.0	6.0	10.0	0.6	C332G823JC*****
0.1	13.0	12.0	6.0	10.0	0.6	C332G104JC*****
0.068	17.5	11.0	5.0	15.0	0.8	C332G683JD*****
0.082	17.5	11.0	5.0	15.0	0.8	C332G823JD*****

400Vdc(220Vac)@						
CN (μF)	W max	H max	T max	P	d	Part number
0.10	17.5	11.0	5.0	15.0	0.8	C332G104JD*****
0.12	17.5	11.0	5.0	15.0	0.8	C332G124JD*****
0.15	17.5	12.0	6.0	15.0	0.8	C332G154JD*****
0.18	17.5	12.0	6.0	15.0	0.8	C332G184JD*****
0.22	17.5	13.5	7.5	15.0	0.8	C332G224JD*****
0.27	17.5	13.5	7.5	15.0	0.8	C332G274JD*****
0.33	17.5	14.5	8.5	15.0	0.8	C332G334JD*****
0.39	17.5	16.0	10.0	15.0	0.8	C332G394JD*****
0.47	17.5	16.0	10.0	15.0	0.8	C332G474JD*****
0.56	17.5	19.0	11.0	15.0	0.8	C332G564JD*****
0.68	17.5	19.0	11.0	15.0	0.8	C332G684JD*****
0.18	26.5	15.0	6.0	22.5	0.8	C332G184JE*****
0.22	26.5	15.0	6.0	22.5	0.8	C332G224JE*****
0.27	26.5	15.0	6.0	22.5	0.8	C332G274JE*****
0.33	26.5	15.0	6.0	22.5	0.8	C332G334JE*****
0.39	26.5	16.0	7.0	22.5	0.8	C332G394JE*****
0.47	26.5	16.0	7.0	22.5	0.8	C332G474JE*****
0.56	26.5	17.0	8.5	22.5	0.8	C332G564JE*****
0.68	26.5	17.0	8.5	22.5	0.8	C332G684JE*****
0.82	26.5	18.5	10.0	22.5	0.8	C332G824JE*****
1.0	26.5	20.0	11.0	22.5	0.8	C332G105JE*****
1.2	26.5	22.0	12.0	22.5	0.8	C332G125JE*****
1.5	26.5	22.0	12.0	22.5	0.8	C332G155JE*****
0.56	32.0	18.0	9.0	27.5	0.8	C332G564JF*****
0.68	32.0	18.0	9.0	27.5	0.8	C332G684JF*****
0.82	32.0	18.0	9.0	27.5	0.8	C332G824JF*****
1.0	32.0	18.0	9.0	27.5	0.8	C332G105JF*****
1.2	32.0	20.0	11.0	27.5	0.8	C332G125JF*****
1.5	32.0	20.0	11.0	27.5	0.8	C332G155JF*****
1.8	32.0	22.0	13.0	27.5	0.8	C332G185JF*****
2.2	32.0	24.5	15.0	27.5	0.8	C332G225JF*****
2.7	32.0	28.0	14.0	27.5	0.8	C332G275JF*****
3.3	32.0	33.0	18.0	27.5	0.8	C332G335JF*****
3.9	32.0	33.0	18.0	27.5	0.8	C332G395JF*****
4.7	32.0	37.0	22.0	27.5	0.8	C332G475JF*****
5.6	32.0	37.0	22.0	27.5	0.8	C332G565JF*****

### 备注

1. "\*\*\*\*\*"表示内部特征代码Internal use.
  2. "@"不适合跨线的应用。请参阅Interference抑制电容器。
- "@"Not suitable for across-the-line applications.Pls refer to Interference Suppression Capacitors.



## 外形尺寸 Dimensions(mm)(Reduced sizes)

630Vdc(250Vac)@						
CN ( $\mu$ F)	w max	H max	T max	P	d	Part number
0.0010	7.2	7.5	3.5	5.0	0.5	C332102JA*****
0.0012	7.2	7.5	3.5	5.0	0.5	C332102JA*****
0.0015	7.2	7.5	3.5	5.0	0.5	C332152JA*****
0.0018	7.2	7.5	3.5	5.0	0.5	C332182JA*****
0.0022	7.2	7.5	3.5	5.0	0.5	C332222JA*****
0.0027	7.2	7.5	3.5	5.0	0.5	C332272JA*****
0.0033	7.2	7.5	3.5	5.0	0.5	C332332JA*****
0.0039	7.2	9.5	4.5	5.0	0.6	C332392JA*****
0.0047	7.2	9.5	4.5	5.0	0.6	C332472JA*****
0.0056	7.2	10.0	5.0	5.0	0.6	C332562JA*****
0.0068	7.2	10.0	5.0	5.0	0.6	C332682JA*****
0.0082	7.2	11.0	6.0	5.0	0.6	C332822JA*****
0.010	7.2	11.0	6.0	5.0	0.6	C332103JA*****
0.012	7.2	11.0	6.0	5.0	0.6	C332123JA*****
0.001	10.5	9.0	4.0	7.5	0.6	C332102JB*****
0.0012	10.5	9.0	4.0	7.5	0.6	C332122JB*****
0.0015	10.5	9.0	4.0	7.5	0.6	C332152JB*****
0.0018	10.5	9.0	4.0	7.5	0.6	C332182JB*****
0.0022	10.5	9.0	4.0	7.5	0.6	C332222JB*****
0.0027	10.5	9.0	4.0	7.5	0.6	C332272JB*****
0.0033	10.5	9.0	4.0	7.5	0.6	C332332JB*****
0.0039	10.5	9.0	4.0	7.5	0.6	C332392JB*****
0.0047	10.5	9.0	4.0	7.5	0.6	C332472JB*****
0.0056	10.5	9.0	4.0	7.5	0.6	C332562JB*****
0.0068	10.5	9.0	4.0	7.5	0.6	C332682JB*****
0.0082	10.5	9.0	4.0	7.5	0.6	C332822JB*****
0.010	10.5	9.0	4.0	7.5	0.6	C332103JB*****
0.012	10.5	9.0	4.0	7.5	0.6	C332123JB*****
0.015	10.5	11.0	5.0	7.5	0.6	C332153JB*****
0.018	10.5	11.0	5.0	7.5	0.6	C332183JB*****
0.022	10.5	11.0	5.0	7.5	0.6	C332223JB*****

630Vdc(250Vac)@						
CN ( $\mu$ F)	W max	H max	T max	P	d	Part number
0.027	10.5	12.0	6.0	7.5	0.6	C332273JB*****
0.033	10.5	12.0	6.0	7.5	0.6	C332333JB*****
0.001	13.0	9.0	4.0	10.0	0.6	C332102JC*****
0.0012	13.0	9.0	4.0	10.0	0.6	C332122JC*****
0.0015	13.0	9.0	4.0	10.0	0.6	C332152JC*****
0.0018	13.0	9.0	4.0	10.0	0.6	C332182JC*****
0.0022	13.0	9.0	4.0	10.0	0.6	C332222JC*****
0.0027	13.0	9.0	4.0	10.0	0.6	C332272JC*****
0.0033	13.0	9.0	4.0	10.0	0.6	C332332JC*****
0.0039	13.0	9.0	4.0	10.0	0.6	C332392JC*****
0.0047	13.0	9.0	4.0	10.0	0.6	C332472JC*****
0.0056	13.0	9.0	4.0	10.0	0.6	C332562JC*****
0.0068	13.0	9.0	4.0	10.0	0.6	C332682JC*****
0.0082	13.0	9.0	4.0	10.0	0.6	C332822JC*****
0.010	13.0	9.0	4.0	10.0	0.6	C332103JC*****
0.012	13.0	9.0	4.0	10.0	0.6	C332123JC*****
0.015	13.0	9.0	4.0	10.0	0.6	C332153JC*****
0.018	13.0	9.0	4.0	10.0	0.6	C332183JC*****
0.022	13.0	11.0	5.0	10.0	0.6	C332223JC*****
0.027	13.0	11.0	5.0	10.0	0.6	C332273JC*****
0.033	13.0	11.0	5.0	10.0	0.6	C332333JC*****
0.039	13.0	12.0	6.0	10.0	0.6	C332393JC*****
0.047	13.0	12.0	6.0	10.0	0.6	C332473JC*****
0.027	17.5	11.0	5.0	15.0	0.8	C332273JD*****
0.033	17.5	11.0	5.0	15.0	0.8	C332333JD*****
0.039	17.5	11.0	5.0	15.0	0.8	C332393JD*****
0.047	17.5	11.0	5.0	15.0	0.8	C332473JD*****
0.056	17.5	11.0	5.0	15.0	0.8	C332563JD*****
0.068	17.5	12.0	6.0	15.0	0.8	C332683JD*****
0.082	17.5	12.0	6.0	15.0	0.8	C332823JD*****
0.10	17.5	13.5	7.5	15.0	0.8	C332104JD*****

630Vdc(250Vac)@						
CN ( $\mu$ F)	W max	H max	T max	P	d	Part number
0.12	17.5	13.5	7.5	15.0	0.8	C332124JD*****
0.15	17.5	13.5	7.5	15.0	0.8	C332154JD*****
0.18	17.5	14.5	8.5	15.0	0.8	C332184JD*****
0.22	17.5	16.0	10.0	15.0	0.8	C332224JD*****
0.27	17.5	19.0	11.0	15.0	0.8	C332274JD*****
0.33	17.5	19.0	11.0	15.0	0.8	C332334JD*****
0.082	26.5	15.0	6.0	22.5	0.8	C332823JE*****
0.10	26.5	15.0	6.0	22.5	0.8	C332104JE*****
0.12	26.5	15.0	6.0	22.5	0.8	C332124JE*****
0.15	26.5	15.0	6.0	22.5	0.8	C332154JE*****
0.18	26.5	15.0	6.0	22.5	0.8	C332184JE*****
0.22	26.5	16.0	7.0	22.5	0.8	C332224JE*****
0.27	26.5	17.0	8.5	22.5	0.8	C332274JE*****
0.33	26.5	17.0	8.5	22.5	0.8	C332334JE*****
0.39	26.5	18.5	10.0	22.5	0.8	C332394JE*****
0.47	26.5	18.5	10.0	22.5	0.8	C332474JE*****
0.56	26.5	20.0	11.0	22.5	0.8	C332564JE*****
0.68	26.5	22.0	12.0	22.5	0.8	C332684JE*****
0.33	32.0	18.0	9.0	27.5	0.8	C332334JF*****
0.39	32.0	18.0	9.0	27.5	0.8	C332394JF*****
0.47	32.0	18.0	9.0	27.5	0.8	C332474JF*****
0.56	32.0	20.0	11.0	27.5	0.8	C332564JF*****
0.68	32.0	20.0	11.0	27.5	0.8	C332684JF*****
0.82	32.0	20.0	11.0	27.5	0.8	C332824JF*****
1.0	32.0	22.0	13.0	27.5	0.8	C332105JF*****
1.2	32.0	24.5	15.0	27.5	0.8	C332125JF*****
1.5	32.0	28.0	14.0	27.5	0.8	C332155JF*****
1.8	32.0	33.0	18.0	27.5	0.8	C332185JF*****
2.2	32.0	33.0	18.0	27.5	0.8	C332225JF*****
2.7	32.0	37.0	22.0	27.5	0.8	C332275JF*****
3.3	32.0	37.0	22.0	27.5	0.8	C332335JF*****

## 备注

1. "\*\*\*\*\*"表示内部特征代码Internal use.

2. "@"不适合跨接的应用。请参阅Interference抑制电容器。

"@"Not suitable for across-the-line applications. Pls refer to Interference Suppression Capacitors.

外形尺寸 Dimensions(mm)(Reduced sizes)

1000Vdc(400Vac)						
CN (μF)	w max	H max	T max	P	d	Part number
0.0010	13.0	9.0	4.0	10.0	0.6	C33A102JC*****
0.0012	13.0	9.0	4.0	10.0	0.6	C33A122JC*****
0.0015	13.0	9.0	4.0	10.0	0.6	C33A152JC*****
0.0018	13.0	9.0	4.0	10.0	0.6	C33A182JC*****
0.0022	13.0	9.0	4.0	10.0	0.6	C33A222JC*****
0.0027	13.0	9.0	4.0	10.0	0.6	C33A272JC*****
0.0033	13.0	9.0	4.0	10.0	0.6	C33A332JC*****
0.0039	13.0	9.0	4.0	10.0	0.6	C33A392JC*****
0.0047	13.0	11.0	5.0	10.0	0.6	C33A472JC*****
0.0056	13.0	11.0	5.0	10.0	0.6	C33A562JC*****
0.0068	13.0	11.0	5.0	10.0	0.6	C33A682JC*****
0.0082	13.0	12.0	6.0	10.0	0.6	C33A822JC*****
0.0100	13.0	12.0	6.0	10.0	0.6	C33A103JC*****
0.0022	17.5	11.0	5.0	15.0	0.8	C33A222JD*****
0.0027	17.5	11.0	5.0	15.0	0.8	C33A272JD*****
0.0033	17.5	11.0	5.0	15.0	0.8	C33A332JD*****
0.0039	17.5	11.0	5.0	15.0	0.8	C33A392JD*****
0.0047	17.5	11.0	5.0	15.0	0.8	C33A472JD*****
0.0056	17.5	11.0	5.0	15.0	0.8	C33A562JD*****
0.0068	17.5	11.0	5.0	15.0	0.8	C33A682JD*****
0.0082	17.5	11.0	5.0	15.0	0.8	C33A822JD*****
0.010	17.5	11.0	5.0	15.0	0.8	C33A103JD*****
0.012	17.5	11.0	5.0	15.0	0.8	C33A123JD*****
0.015	17.5	12.0	6.0	15.0	0.8	C33A153JD*****
0.018	17.5	12.0	6.0	15.0	0.8	C33A183JD*****
0.022	17.5	13.5	7.5	15.0	0.8	C33A223JD*****
0.027	17.5	13.5	7.5	15.0	0.8	C33A273JD*****
0.033	17.5	14.5	8.5	15.0	0.8	C33A333JD*****
0.039	17.5	16.0	10.0	15.0	0.8	C33A393JD*****
0.047	17.5	16.0	10.0	15.0	0.8	C33A473JD*****
0.056	17.5	19.0	11.0	15.0	0.8	C33A563JD*****
0.068	17.5	19.0	11.0	15.0	0.8	C33A683JD*****
0.018	26.5	15.0	6.0	22.5	0.8	C33A183JE*****
0.022	26.5	15.0	6.0	22.5	0.8	C33A223JE*****
0.027	26.5	15.0	6.0	22.5	0.8	C33A273JE*****
0.033	26.5	15.0	6.0	22.5	0.8	C33A333JE*****
0.039	26.5	15.0	6.0	22.5	0.8	C33A393JE*****
0.047	26.5	16.0	7.0	22.5	0.8	C33A473JE*****
0.056	26.5	16.0	7.0	22.5	0.8	C33A563JE*****
0.068	26.5	17.0	8.5	22.5	0.8	C33A683JE*****
0.082	26.5	17.0	8.5	22.5	0.8	C33A823JE*****
0.10	26.5	18.5	10.0	22.5	0.8	C33A104JE*****
0.12	26.5	22.0	12.0	22.5	0.8	C33A124JE*****
0.15	26.5	22.0	12.0	22.5	0.8	C33A154JE*****

1600Vdc(600Vac)						
CN (μF)	W max	H max	T max	P	d	Part number
0.00056	17.5	11.0	5.0	15.0	0.8	C33C561JD*****
0.00062	17.5	11.0	5.0	15.0	0.8	C33C621JD*****
0.00068	17.5	11.0	5.0	15.0	0.8	C33C681JD*****
0.00082	17.5	11.0	5.0	15.0	0.8	C33C821JD*****
0.0010	17.5	11.0	5.0	15.0	0.8	C33C102JD*****
0.0012	17.5	11.0	5.0	15.0	0.8	C33C122JD*****
0.0015	17.5	11.0	5.0	15.0	0.8	C33C152JD*****
0.0018	17.5	11.0	5.0	15.0	0.8	C33C182JD*****
0.0022	17.5	11.0	5.0	15.0	0.8	C33C222JD*****
0.0027	17.5	11.0	5.0	15.0	0.8	C33C272JD*****
0.0033	17.5	11.0	5.0	15.0	0.8	C33C332JD*****
0.0039	17.5	11.0	5.0	15.0	0.8	C33C392JD*****
0.0047	17.5	11.0	5.0	15.0	0.8	C33C472JD*****
0.0056	17.5	11.0	5.0	15.0	0.8	C33C562JD*****
0.0068	17.5	11.0	5.0	15.0	0.8	C33C682JD*****
0.0082	17.5	12.0	6.0	15.0	0.8	C33C822JD*****
0.010	17.5	12.0	6.0	15.0	0.8	C33C103JD*****
0.012	17.5	12.0	6.0	15.0	0.8	C33C123JD*****
0.015	17.5	13.5	7.5	15.0	0.8	C33C153JD*****
0.018	17.5	13.5	7.5	15.0	0.8	C33C183JD*****
0.022	17.5	14.5	8.5	15.0	0.8	C33C223JD*****
0.027	17.5	16.0	10.0	15.0	0.8	C33C273JD*****
0.033	17.5	16.0	10.0	15.0	0.8	C33C333JD*****
0.039	17.5	19.0	11.0	15.0	0.8	C33C393JD*****
0.047	17.5	19.0	11.0	15.0	0.8	C33C473JD*****
0.015	26.5	15.0	6.0	22.5	0.8	C33C153JE*****
0.018	26.5	15.0	6.0	22.5	0.8	C33C183JE*****
0.022	26.5	15.0	6.0	22.5	0.8	C33C223JE*****
0.027	26.5	16.0	7.0	22.5	0.8	C33C273JE*****
0.033	26.5	16.0	7.0	22.5	0.8	C33C333JE*****
0.039	26.5	17.0	8.5	22.5	0.8	C33C393JE*****
0.047	26.5	18.5	10.0	22.5	0.8	C33C473JE*****
0.056	26.5	18.5	10.0	22.5	0.8	C33C563JE*****
0.068	26.5	22.0	12.0	22.5	0.8	C33C683JE*****
0.082	26.5	22.0	12.0	22.5	0.8	C33C823JE*****
0.10	26.5	22.0	12.0	22.5	0.8	C33C104JE*****

2000Vdc(700Vac)						
CN (μF)	W max	H max	T max	P	d	Part number
0.00056	17.5	11.0	5.0	15.0	0.8	C33D561JD*****
0.00062	17.5	11.0	5.0	15.0	0.8	C33D621JD*****
0.00068	17.5	11.0	5.0	15.0	0.8	C33D681JD*****
0.00082	17.5	11.0	5.0	15.0	0.8	C33D821JD*****
0.0010	17.5	11.0	5.0	15.0	0.8	C33D102JD*****
0.0012	17.5	11.0	5.0	15.0	0.8	C33D122JD*****
0.0015	17.5	11.0	5.0	15.0	0.8	C33D152JD*****
0.0018	17.5	11.0	5.0	15.0	0.8	C33D182JD*****
0.0022	17.5	11.0	5.0	15.0	0.8	C33D222JD*****
0.0027	17.5	11.0	5.0	15.0	0.8	C33D272JD*****
0.0033	17.5	11.0	5.0	15.0	0.8	C33D332JD*****
0.0039	17.5	11.0	5.0	15.0	0.8	C33D392JD*****
0.0047	17.5	11.0	5.0	15.0	0.8	C33D472JD*****
0.0056	17.5	12.0	6.0	15.0	0.8	C33D562JD*****
0.0068	17.5	12.0	6.0	15.0	0.8	C33D682JD*****
0.0082	17.5	13.5	7.5	15.0	0.8	C33D822JD*****
0.010	17.5	13.5	7.5	15.0	0.8	C33D103JD*****
0.012	17.5	14.5	8.5	15.0	0.8	C33D123JD*****
0.015	17.5	14.5	8.5	15.0	0.8	C33D153JD*****
0.018	17.5	16.0	10.0	15.0	0.8	C33D183JD*****
0.022	17.5	19.0	11.0	15.0	0.8	C33D223JD*****
0.0068	26.5	15.0	6.0	22.5	0.8	C33D682JE*****
0.0082	26.5	15.0	6.0	22.5	0.8	C33D822JE*****
0.010	26.5	15.0	6.0	22.5	0.8	C33D103JE*****
0.012	26.5	15.0	6.0	22.5	0.8	C33D123JE*****
0.015	26.5	15.0	6.0	22.5	0.8	C33D153JE*****
0.018	26.5	16.0	7.0	22.5	0.8	C33D183JE*****
0.022	26.5	17.0	8.5	22.5	0.8	C33D223JE*****
0.027	26.5	17.0	8.5	22.5	0.8	C33D273JE*****
0.033	26.5	18.5	10.0	22.5	0.8	C33D333JE*****
0.039	26.5	18.5	10.0	22.5	0.8	C33D393JE*****
0.047	26.5	22.0	12.0	22.5	0.8	C33D473JE*****
0.056	26.5	22.0	12.0	22.5	0.8	C33D563JE*****

备注

1."\*\*\*\*\*"表示内部特征代码Internal use.