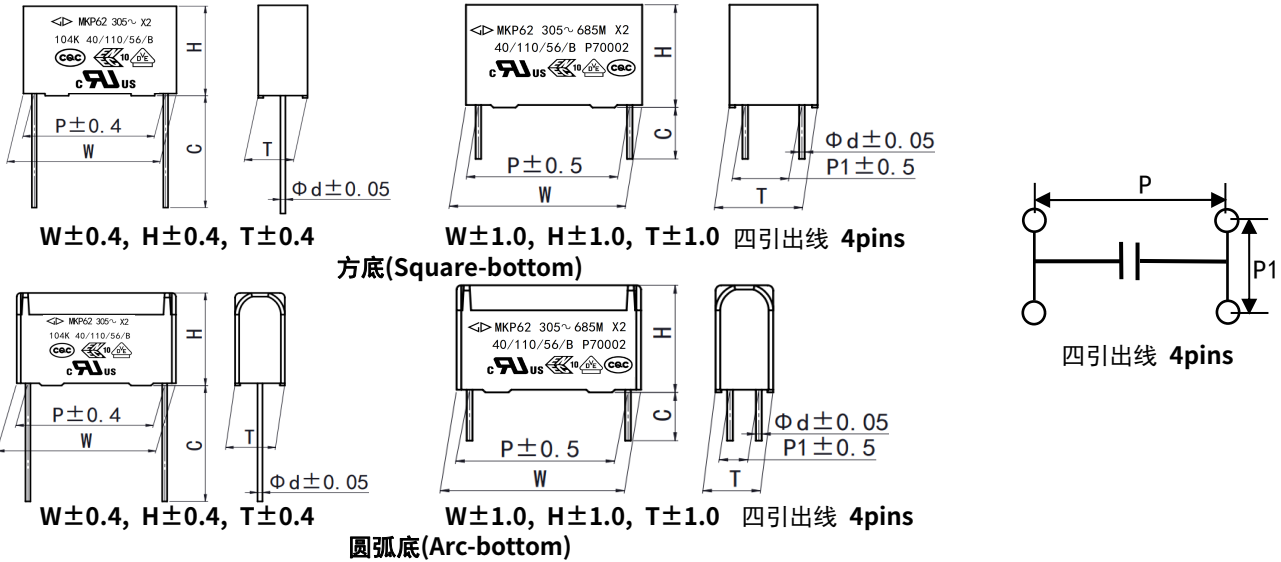


**MKP62**  
Code:C42

# 金属化聚丙烯膜抗干扰电容器(X2类, 305Vac/275Vac)

## Metallized polypropylene film Interference Suppression capacitor(Class X2, 305Vac/275Vac)

### 外形图 Outline Drawing



### 特点

- 金属化聚丙烯
- 能承受过压冲击
- 优异的阻燃性能
- 用于电源跨线路等抗干扰场合

### Features

- Metallized polypropylene structure
- Withstanding overvoltage stressing
- Excellent active and passive flame resistant abilities
- Used in across-the-line, interference suppression circuit

### 安全认证 Safety Approvals

●		CQC (中国)	IEC 60384-14:2013, X2, 305Vac/275Vac, 0.0010μF ~ 50.0μF, 40/110/56/B 证书号(Certificate No.): CQC03001002875
●		ENEC-VDE (欧盟)	EN 60384-14:2013+A1:2016, X2, 305Vac/275Vac, 0.0010μF ~ 50.0μF, 40/110/56/B 证书号(Certificate No.): 40000358
●		UL/CUL (美国/加拿大)	UL 60384-14:2009, CSA E60384-14:09, X2, 305Vac/275Vac, 0.0010μF ~ 50.0μF, 40/110/56/B 证书号(File No.): E186600, CCN: FOWX2/8
●		KC (韩国)	K 60384-14(2006-12), X2, 305Vac/275Vac, 0.0010μF ~ 3.0μF, 40/110/56/B 证书号(Certificate No.): SU03060-12001A/12002/12003/12004

### 技术要求 Specifications

气候类别/阻燃等级 Climatic Category/Passive Flammability Category	40/110/56/B		
工作温度范围 Operating Temperature Range	-40°C ~ +110°C		
额定电压 Rated Voltage(U <sub>R</sub> )	305Vac/275Vac, 50Hz/60Hz		
最大连续直流电压 Maximum continuous DC voltage	630Vdc		
电容量范围 Capacitance Range	0.0010μF ~ 25.0μF		
电容量偏差 Capacitance Tolerance	±10%(K), ±20%(M)		
耐电压 Voltage Proof	引线之间 Between Terminals:	4.3U <sub>R</sub> (Vdc), 2s	
	极壳之间 Between Terminals To Case:	2 120Vac, 1min	
绝缘电阻 Insulation Resistance	R ≥ 15 000Ω, C <sub>N</sub> ≤ 0.33μF	(20°C, 100V, 1min)	
	RC <sub>N</sub> ≥ 5 000s, C <sub>N</sub> > 0.33μF		
损耗角正切 Dissipation Factor(tanδ)	0.0010μF ≤ C <sub>N</sub> < 0.010μF	≤ 20 × 10 <sup>-4</sup> (20°C, 1kHz)	≤ 20 × 10 <sup>-4</sup> (20°C, 10kHz)
	0.010μF ≤ C <sub>N</sub> < 0.47μF	≤ 10 × 10 <sup>-4</sup> (20°C, 1kHz)	≤ 20 × 10 <sup>-4</sup> (20°C, 10kHz)
	0.47μF ≤ C <sub>N</sub> ≤ 1.0μF	≤ 20 × 10 <sup>-4</sup> (20°C, 1kHz)	≤ 40 × 10 <sup>-4</sup> (20°C, 10kHz)
	1.0μF < C <sub>N</sub> ≤ 10.0μF	≤ 30 × 10 <sup>-4</sup> (20°C, 1kHz)	-----
	10.0μF < C <sub>N</sub> ≤ 50.0μF	≤ 40 × 10 <sup>-4</sup> (20°C, 1kHz)	-----
注: 1. 推荐用于电网额定电压不超过250VAC场合; 2. 如果需要用到承载一定纹波电流场合, 建议选用C6A等专用的滤波电容器; 如有疑问, 请与我司技术工程师联系; 3. 若用于户外或长期湿度较大场合, 建议选用防潮设计。	Recommend for max rated supply mains voltage 250Vac application; If used in application which has ripple current applied, recommend to use AC filter series: C6A etc; If have any questions please contact our technical engineer for more detail; For outdoor or severe humidity condition application, recommend to use THB series.		



■ 产品编码说明 Part number system

■ 15 位产品代码如下:

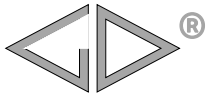
The 15 digits part number is formed as follow:

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
C	4	2												

第 1~3 位	型号代码 <b>C42= MKP62</b>	Digit 1 to 3	Series code <b>C42= MKP62</b>
第 4~5 位	交流额定电压 <b>Q2=305V P2=275V</b>	Digit 4 to 5	AC rated voltage <b>Q2=305V P2=275V</b>
第 6~8 位	标称容量 举例: <b>103=10×10<sup>3</sup>pF=0.01μF</b>	Digit 6 to 8	Rated capacitance value for example: <b>103=10×10<sup>3</sup>pF=0.01μF</b>
第 9 位	容量偏差 <b>K=±10%, M=±20%</b>	Digit 9	Capacitance tolerance <b>K=±10%, M=±20%</b>
第 10 位	引线脚距 P <b>3=7.5mm 4=10.0mm 6=15.0mm 9=22.5mm B=27.5mm D=32.5mm F=37.5mm M=52.5mm</b>	Digit 10	Pitch <b>3=7.5mm 4=10.0mm 6=15.0mm 9=22.5mm B=27.5mm D=32.5mm F=37.5mm M=52.5mm</b>
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

■ Table 1 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 4 6	F=7.5mm F=10.0mm F=15.0mm	0	表示直脚 straight	1 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=10.0/15.0mm) (Detail parameter refer to page 16)
C	直脚 Straight lead "C" in the figure above	代码 Code 00 45	说明 explanation 标准的引线长度(18mm~26 mm) standard lead length 引线长度 4.5mm lead length 4.5mm			0	引线长度偏差±0.5mm 或标准长度 Length tolerance±0.5mm Or standard length
D E M	软绝缘线(多股) Insulated stranded leads 硬绝缘线(单股) Insulated solid leads 软绝缘线(多股), 外壳带正底安装耳 Insulated stranded leads Box with mounting foot	C5 K0 K2 L0	35mm 100mm 120mm 200mm 注 1: 这里的长度包含剥线长度 Note 1: This length includes the stripping parts 注 2: 一般 P≥27.5mm 产品才可选用绝缘线方式 Note 2: Normally, for P≥27.5mm Caps can choice Insulated leads			1 2 3 4	引线长度偏差 -5mm~0mm Length tolerance -5 mm~0 mm 引线长度偏差 0 mm~+5 mm Length tolerance 0 mm~+5 mm 引线长度偏差 0 mm~+10mm Length tolerance 0 mm~+10mm 引线长度偏差±5 mm Length tolerance±5 mm
T 3	P1=20.3mm±0.5mm P1=20mm±0.5mm	45 55	引线长度 4.5mm lead length 4.5mm 引线长度 5.5mm lead length 5.5mm			0	引线长度偏差±0.5mm 或标准长度 Length tolerance±0.5mm Or standard length



**MKP62**  
Code:C42

■ **外形尺寸 Dimensions(mm)**  
**标准型 Standard type**

305Vac/275Vac <sup>#</sup>							305Vac/275Vac <sup>#</sup>							305Vac/275Vac <sup>#</sup>						
C <sub>N</sub> (μF)	W	H	T	P	d	Part number	C <sub>N</sub> (μF)	W	H	T	P	d	Part number	C <sub>N</sub> (μF)	W	H	T	P	d	Part number
0.0010	10.5	9.0	4.0	7.5	0.6	C42Q2102-30****	0.010	17.5	9.5	5.0	15.0	0.6	C42Q2103-6A****	1.8	26.5	24.5	15.5	22.5	0.8	C42Q2185-9S****
0.0012	10.5	9.0	4.0	7.5	0.6	C42Q2122-30****	0.012	17.5	9.5	5.0	15.0	0.6	C42Q2123-6A****	2.2	26.5	24.5	15.5	22.5	0.8	C42Q2225-9S****
0.0015	10.5	9.0	4.0	7.5	0.6	C42Q2152-30****	0.015	17.5	9.5	5.0	15.0	0.6	C42Q2153-6A****	2.2	26.5	29.5	14.5	22.5	0.8	C42Q2225-9A****
0.0018	10.5	9.0	4.0	7.5	0.6	C42Q2182-30****	0.018	17.5	9.5	5.0	15.0	0.6	C42Q2183-6A****	0.39	32.0	18.0	9.0	27.5	0.8	C42Q2394-B0****
0.0022	10.5	9.0	4.0	7.5	0.6	C42Q2222-30****	0.022	17.5	9.5	5.0	15.0	0.6	C42Q2223-6A****	0.47	32.0	18.0	9.0	27.5	0.8	C42Q2474-B0****
0.0027	10.5	9.0	4.0	7.5	0.6	C42Q2272-30****	0.027	17.5	9.5	5.0	15.0	0.6	C42Q2273-6A****	0.56	32.0	18.0	9.0	27.5	0.8	C42Q2564-B0****
0.0033	10.5	9.0	4.0	7.5	0.6	C42Q2332-30****	0.033	17.5	9.5	5.0	15.0	0.6	C42Q2333-6A****	0.68	32.0	18.0	9.0	27.5	0.8	C42Q2684-B0****
0.0039	10.5	9.0	4.0	7.5	0.6	C42Q2392-30****	0.039	17.5	9.5	5.0	15.0	0.6	C42Q2393-6A****	0.82	32.0	18.0	9.0	27.5	0.8	C42Q2824-B0****
0.0047	10.5	9.0	4.0	7.5	0.6	C42Q2472-30****	0.047	17.5	9.5	5.0	15.0	0.6	C42Q2473-6A****	1.0	32.0	18.0	9.0	27.5	0.8	C42Q2105-BS****
0.0056	10.5	9.0	4.0	7.5	0.6	C42Q2562-30****	0.056	17.5	9.5	5.0	15.0	0.6	C42Q2563-6A****	1.0	32.0	12.0	18.0	27.5	0.8	C42Q2105-BC****
0.0068	10.5	9.0	4.0	7.5	0.6	C42Q2682-30****	0.068	17.5	9.5	5.0	15.0	0.6	C42Q2683-6A****	1.2	32.0	20.0	11.0	27.5	0.8	C42Q2125-BS****
0.0082	10.5	9.0	4.0	7.5	0.6	C42Q2822-30****	0.082	17.5	9.5	5.0	15.0	0.6	C42Q2823-6A****	1.5	32.0	20.0	11.0	27.5	0.8	C42Q2155-BS****
0.010	10.5	9.0	4.0	7.5	0.6	C42Q2103-30****	0.10M	17.5	9.5	5.0	15.0	0.6	C42Q2104M6A****	1.8	32.0	22.0	13.0	27.5	0.8	C42Q2185-BS****
0.012	10.5	9.0	4.0	7.5	0.6	C42Q2123-30****	0.10	17.5	11.0	5.0	15.0	0.6	C42Q2104-6S****	2.2M	32.0	22.0	13.0	27.5	0.8	C42Q2225MBS****
0.015	10.5	9.0	4.0	7.5	0.6	C42Q2153-30****	0.12	17.5	11.0	5.0	15.0	0.6	C42Q2124-6S****	2.2K	32.0	25.0	13.0	27.5	0.8	C42Q2225KBS****
0.018	10.5	9.0	4.0	7.5	0.6	C42Q2183-30****	0.15M	17.5	11.0	5.0	15.0	0.6	C42Q2154M6S****	★2.2	32.0	16.0	22.0	27.5	0.8	C42Q2225-BC****
0.022	10.5	9.0	4.0	7.5	0.6	C42Q2223-3S****	0.15K	17.5	12.0	6.0	15.0	0.6	C42Q2154K6S****	2.7	32.0	28.0	14.0	27.5	0.8	C42Q2275-BS****
0.027	10.5	9.0	4.0	7.5	0.6	C42Q2273-3S****	0.18	17.5	12.0	6.0	15.0	0.6	C42Q2184-6S****	3.3	32.0	30.0	16.0	27.5	0.8	C42Q2395-BA****
0.033	10.5	11.0	5.0	7.5	0.6	C42Q2333-3S****	0.22M	17.5	12.0	6.0	15.0	0.6	C42Q2224M6S****	3.3M	32.0	24.5	15.0	27.5	0.8	C42Q2335MBS****
0.039	10.5	11.0	5.0	7.5	0.6	C42Q2393-3S****	0.22K	17.5	13.5	6.0	15.0	0.6	C42Q2224K6B****	3.3K	32.0	28.0	17.0	27.5	0.8	C42Q2335KBS****
0.047	10.5	11.0	5.0	7.5	0.6	C42Q2473-3S****	0.22K	17.5	12.0	7.0	15.0	0.6	C42Q2224K6C****	★3.3M	32.0	16.0	27.5	27.5	0.8	C42Q2335MBC****
0.056	10.5	12.0	6.0	7.5	0.6	C42Q2563-3S****	0.22K	17.5	13.5	7.5	15.0	0.6	C42Q2224K6S****	★3.3K	32.0	18.5	31.0	27.5	0.8	C42Q2335KBC****
0.068	10.5	12.0	6.0	7.5	0.6	C42Q2683-3S****	0.27	17.5	13.5	7.5	15.0	0.6	C42Q2274-6S****	3.9	32.0	29.0	19.0	27.5	0.8	C42Q2395-BA****
0.0047	13.0	9.0	4.0	10.0	0.6	C42Q2472-40****	0.33M	17.5	13.5	7.5	15.0	0.6	C42Q2334M6S****	3.9	32.0	33.0	18.0	27.5	0.8	C42Q2395-BS****
0.0056	13.0	9.0	4.0	10.0	0.6	C42Q2562-40****	0.33K	17.5	14.0	8.0	15.0	0.6	C42Q2334K6S****	4.7M	32.0	33.0	18.0	27.5	0.8	C42Q2475MBS****
0.0068	13.0	9.0	4.0	10.0	0.6	C42Q2682-40****	0.33M	17.5	12.5	9.0	15.0	0.6	C42Q2334M6A****	★4.7M	32.0	18.5	31.0	27.5	0.8	C42Q2475MBC****
0.0082	13.0	9.0	4.0	10.0	0.6	C42Q2822-40****	0.33M	17.5	17.5	6.0	15.0	0.6	C42Q2334M6B****	4.7K	32.0	33.0	18.0	27.5	0.8	C42Q2475KBA****
0.010	13.0	9.0	4.0	10.0	0.6	C42Q2103-40****	0.33K	17.5	18.5	7.5	15.0	0.8	C42Q2334K6A****	★4.7	32.0	30.0	21.0	27.5	0.8	C42Q2335-BS****
0.012	13.0	9.0	4.0	10.0	0.6	C42Q2123-40****	0.33	17.5	12.0	13.0	15.0	0.8	C42Q2334-6C****	5.6	32.0	37.0	22.0	27.5	0.8	C42Q2565-BS****
0.015	13.0	9.0	4.0	10.0	0.6	C42Q2153-40****	0.39	17.5	14.5	8.5	15.0	0.6	C42Q2394-6S****	6.8M	32.0	37.0	22.0	27.5	0.8	C42Q2685MBS****
0.018	13.0	9.0	4.0	10.0	0.6	C42Q2183-40****	0.47M	17.5	14.5	8.5	15.0	0.6	C42Q2474M6S****	1.5	41.0	22.0	11.0	37.5	1.0	C42Q2155-FS****
0.022	13.0	9.0	4.0	10.0	0.6	C42Q2223-40****	0.47M	17.5	18.5	7.5	15.0	0.8	C42Q2474M6A****	1.8	41.0	22.0	11.0	37.5	1.0	C42Q2185-FS****
0.027	13.0	9.0	4.0	10.0	0.6	C42Q2273-40****	0.47K	17.5	16.0	10.0	15.0	0.8	C42Q2474K6S****	2.2	41.0	24.0	13.0	37.5	1.0	C42Q2225-FS****
0.033	13.0	9.0	4.0	10.0	0.6	C42Q2333-4S****	0.56	17.5	16.0	10.0	15.0	0.8	C42Q2564-6A****	2.2	42.0	15.0	24.0	37.5	1.0	C42Q2225-FC****
0.039	13.0	9.0	4.0	10.0	0.6	C42Q2393-4S****	0.60	17.5	19.0	11.0	15.0	0.8	C42Q2604-6S****	2.7	41.0	24.0	13.0	37.5	1.0	C42Q2275-FS****
0.047	13.0	9.0	4.0	10.0	0.6	C42Q2473-4S****	0.68	17.5	19.0	11.0	15.0	0.8	C42Q2684-6S****	3.3	41.0	26.0	15.0	37.5	1.0	C42Q2335-FA****
0.056	13.0	11.0	5.0	10.0	0.6	C42Q2563-4S****	0.82M	17.5	19.0	11.0	15.0	0.8	C42Q2824M6S****	3.3	42.0	28.0	14.0	37.5	1.0	C42Q2335-FS****
0.068	13.0	11.0	5.0	10.0	0.6	C42Q2683-4S****	0.15	26.5	15.0	6.0	22.5	0.8	C42Q2154-90****	3.3	42.0	15.0	24.0	37.5	1.0	C42Q2335-FC****
0.082	13.0	11.0	5.0	10.0	0.6	C42Q2823-4S****	0.18	26.5	15.0	6.0	22.5	0.8	C42Q2184-90****	3.9	41.0	30.0	16.0	37.5	1.0	C42Q2395-FS****
0.10M	13.0	11.0	5.0	10.0	0.6	C42Q2104M4S****	0.22	26.5	15.0	6.0	22.5	0.8	C42Q2224-9S****	4.7M	42.0	19.0	24.0	37.5	1.0	C42Q2475MFC****
0.10K	13.0	12.0	6.0	10.0	0.6	C42Q2104K4S****	0.27	26.5	15.0	6.0	22.5	0.8	C42Q2274-9S****	4.7K	41.0	20.0	26.0	37.5	1.0	C42Q2475KFC****
0.12	13.0	13.0	7.0	10.0	0.6	C42Q2124-4S****	0.33	26.5	15.0	6.0	22.5	0.8	C42Q2334-9S****	4.7	41.0	30.0	16.0	37.5	1.0	C42Q2475-FS****
0.15	13.0	13.0	7.0	10.0	0.6	C42Q2154-4S****	0.39	26.5	15.0	6.0	22.5	0.8	C42Q2394-9S****	5.6	41.0	33.5	18.5	37.5	1.0	C42Q2565-FS****
0.18	13.0	14.0	8.0	10.0	0.6	C42Q2184-4S****	0.47M	26.5	15.0	6.0	22.5	0.8	C42Q2474M9S****	6.8	41.0	33.5	18.5	37.5	1.0	C42Q2685-FS****
0.22	13.0	14.0	8.0	10.0	0.6	C42Q2224-4S****	0.47K	26.5	16.0	7.0	22.5	0.8	C42Q2474K9S****	6.8	42.0	24.0	32.0	37.5	1.0	C42Q2685-FC****
							0.56	26.5	16.0	7.0	22.5	0.8	C42Q2564-9S****	8.2	41.0	37.0	22.0	37.5	1.0	C42Q2825-FS****
							0.60	26.5	17.0	8.5	22.5	0.8	C42Q2604-9S****	10.0M	41.0	37.0	22.0	37.5	1.0	C42Q2106MFS****
							0.68	26.5	17.0	8.5	22.5	0.8	C42Q2684-9S****	10.0K	41.0	41.0	26.0	37.5	1.0	C42Q2106KFS****
							0.82	26.5	18.5	10.0	22.5	0.8	C42Q2824-9S****	10.0K	41.5	37.5	27.5	37.5	1.0	C42Q2106KFA****
							1.0	26.5	18.5	10.0	22.5	0.8	C42Q2105-9S****	12.0	41.0	43.0	28.0	37.5	1.0	C42Q2126-FS****
							1.2	26.5	20.0	11.0	22.5	0.8	C42Q2125-9S****	15.0	42.0	45.0	30.0	37.5	1.0	C42Q2156-FS****
							1.5M	26.5	20.0	11.0	22.5	0.8	C42Q2155M9S****	20.0	42.0	57.5	30.0	37.5	1.0	C42Q2206-FS****
							1.5K	26.5	22.0	12.0	22.5	0.8	C42Q2155K9S****	20.0	57.0	45.0	30.0	52.5	1.2	C42Q2206-MST****
														20.0	57.0	30.0	44.0	52.5	1.2	C42Q2206-MCT****
														25.0	57.0	50.0	35.0	52.5	1.2	C42Q2256-MST****

备注 Note: 1. “-”表示容量偏差。“-”=capacitance tolerance code. M=±20%, K=±10%.  
 2. “\*\*\*\*”表示引线加工和包装代码(见表1)。“\*\*\*\*”=lead form and packing code(refer to table 1).  
 3. “#”当额定电压为 275Vac 时,第 4~5 位是 P2。“#”when the rated voltage is 275Vac, the digit 4~5 is P2.  
 4. 不用于与电源串联的场合,与电源串联用请参见降压专用电容器 P153。  
 Not for use in series with the mains, the capacitors for series with the mains, please refer Page153.  
 5. “★”表示外壳为圆弧底。“★”= Arc bottom of the outer shell.



■ 外形尺寸 Dimensions(mm)  
高性能型 High performance version

305Vac/275Vac <sup>#</sup>						
C <sub>N</sub> (μF)	W	H	T	P	d	Part number
0.022	10.5	9.0	4.0	7.5	0.6	C42Q2223-30****
0.027	10.5	11.0	5.0	7.5	0.6	C42Q2273-30****
0.033	10.5	11.0	5.0	7.5	0.6	C42Q2333-30****
0.039	10.5	12.0	6.0	7.5	0.6	C42Q2393-30****
0.047	10.5	12.0	6.0	7.5	0.6	C42Q2473-30****
0.033	13.0	11.0	5.0	10.0	0.6	C42Q2333-40****
0.039	13.0	11.0	5.0	10.0	0.6	C42Q2393-40****
0.047	13.0	11.0	5.0	10.0	0.6	C42Q2473-40****
0.056	13.0	11.0	5.0	10.0	0.6	C42Q2563-40****
0.068	13.0	12.0	6.0	10.0	0.6	C42Q2683-40****
0.082	13.0	12.0	6.0	10.0	0.6	C42Q2823-40****
0.12	13.0	14.0	8.0	10.0	0.6	C42Q2124-40****
0.15	13.0	14.0	8.0	10.0	0.6	C42Q2154-40****
0.010	17.5	11.0	5.0	15.0	0.8	C42Q2103-60****
0.012	17.5	11.0	5.0	15.0	0.8	C42Q2123-60****
0.015	17.5	11.0	5.0	15.0	0.8	C42Q2153-60****
0.018	17.5	11.0	5.0	15.0	0.8	C42Q2183-60****
0.022	17.5	11.0	5.0	15.0	0.8	C42Q2223-60****
0.027	17.5	11.0	5.0	15.0	0.8	C42Q2273-60****
0.033	17.5	11.0	5.0	15.0	0.8	C42Q2333-60****
0.039	17.5	11.0	5.0	15.0	0.8	C42Q2393-60****
0.047	17.5	11.0	5.0	15.0	0.8	C42Q2473-60****
0.056	17.5	11.0	5.0	15.0	0.8	C42Q2563-60****
0.068	17.5	11.0	5.0	15.0	0.8	C42Q2683-60****
0.082	17.5	11.0	5.0	15.0	0.8	C42Q2823-60****
0.10	17.5	11.0	5.0	15.0	0.8	C42Q2104-60****
0.12	17.5	12.0	6.0	15.0	0.8	C42Q2124-60****
0.15	17.5	12.0	6.0	15.0	0.8	C42Q2154-60****
0.18	17.5	13.5	7.5	15.0	0.8	C42Q2184-60****
0.22	17.5	13.5	7.5	15.0	0.8	C42Q2224-60****
0.27	17.5	14.5	8.5	15.0	0.8	C42Q2274-60****
0.33	17.5	16.0	10.0	15.0	0.8	C42Q2334-60****
0.39	17.5	19.0	11.0	15.0	0.8	C42Q2394-60****
0.47	17.5	19.0	11.0	15.0	0.8	C42Q2474-60****

305Vac/275Vac <sup>#</sup>						
C <sub>N</sub> (μF)	W	H	T	P	d	Part number
0.27	26.5	16.0	7.0	22.5	0.8	C42Q2274-90****
0.33	26.5	16.0	7.0	22.5	0.8	C42Q2334-90****
0.39	26.5	17.0	8.5	22.5	0.8	C42Q2394-90****
0.47	26.5	17.0	8.5	22.5	0.8	C42Q2474-90****
0.56	26.5	18.5	10.0	22.5	0.8	C42Q2564-90****
0.68	26.5	18.5	10.0	22.5	0.8	C42Q2684-90****
0.82	26.5	22.0	12.0	22.5	0.8	C42Q2824-90****
1.0	26.5	22.0	12.0	22.5	0.8	C42Q2105-90****
1.2	26.5	24.5	15.5	22.5	0.8	C42Q2125-90****
1.5	26.5	24.5	15.5	22.5	0.8	C42Q2155-90****
0.82	32.0	20.0	11.0	27.5	0.8	C42Q2824-B0****
1.0	32.0	20.0	11.0	27.5	0.8	C42Q2105-B0****
1.2	32.0	22.0	13.0	27.5	0.8	C42Q2125-B0****
1.5	32.0	22.0	13.0	27.5	0.8	C42Q2155-B0****
1.8	32.0	24.5	15.0	27.5	0.8	C42Q2185-B0****
2.2	32.0	28.0	14.0	27.5	0.8	C42Q2225-B0****
2.7	32.0	33.0	18.0	27.5	0.8	C42Q2275-B0****
3.3	32.0	33.0	18.0	27.5	0.8	C42Q2335-B0****
3.9	32.0	37.0	22.0	27.5	0.8	C42Q2395-B0****
4.7	32.0	37.0	22.0	27.5	0.8	C42Q2475-B0****
1.5	41.0	22.0	11.0	37.5	1.0	C42Q2155-F0****
★1.8	41.0	26.0	12.0	37.5	1.0	C42Q2185-F0****
★2.2M	41.0	26.0	12.0	37.5	1.0	C42Q2225MF0****
2.2K	42.0	28.0	14.0	37.5	1.0	C42Q2225KF0****
2.7	42.0	28.0	14.0	37.5	1.0	C42Q2275-F0****
3.3	41.0	30.0	16.0	37.5	1.0	C42Q2335-F0****
3.9	41.0	32.0	17.0	37.5	1.0	C42Q2395-F0****
4.7	41.0	33.5	18.5	37.5	1.0	C42Q2475-F0****
5.6	41.0	37.0	22.0	37.5	1.0	C42Q2565-F0****
6.8	41.0	37.0	22.0	37.5	1.0	C42Q2685-F0****
8.2	41.0	41.0	26.0	37.5	1.0	C42Q2825-F0****
10.0	41.0	43.0	28.0	37.5	1.0	C42Q2106-F0****

- 备注 Note: 1. “-”表示容量偏差。 “-”=capacitance tolerance code. M=±20%, K=±10%。  
 2. “\*\*\*\*”表示引线加工和包装代码(见表1)。“\*\*\*\*”=lead form and packing code(refer to table 1).  
 3. “#”当额定电压为275Vac时,第4~5位是P2。“#”when the rated voltage is 275Vac, the digit 4~5 is P2.  
 4. 不用于与电源串联的场合,与电源串联用请参见降压专用电容器P153。  
 Not for use in series with the mains, the capacitors for series with the mains, please refer Page 153.  
 5. “★”表示外壳为圆弧底。“★”=Arc bottom of the outer shell.

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