



Guang Zhou Nan Cai Electronic CO.,LTD.
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規格承認書

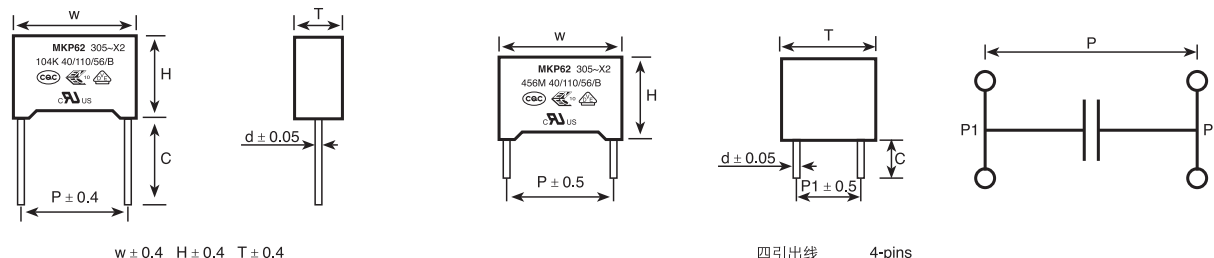
(SPECIFICATION FOR APPROVAL)

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

Product Name:	Metallized polypropylene film Interference suppression capacitor (Class X2 , 305Vac)
Product Type:	C42 (MKP62-X2)
Product Code:	C42
Customer:	
Customer Code:	
Issue Date:	(V3.0)

金属化聚丙烯膜抗干扰电容器(X2类, 305Vac) Metallized polypropylene film interference suppression capacitor(Class X2, 305Vac)

■ 外形图 Outline Drawing



■ 特点

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

■ Features

- Metallized polypropylene film
- Withstanding overvoltage stressing
- Excellent active and passive flame resistant abilities
- Widely used in across-the-line, interference suppression circuit, etc.

■ 安全认证 Safety Approvals

●		CQC (中国)	GB/T 14472-1998, X2, 305Vac, 0.0010μF~50.0μF, 40/110/56/B 证书号(Certificate No.): CQC030010028
●		ENEC-VDE (欧盟)	EN 60384-14:2005, X2, 305Vac, 0.0010μF~50.0μF, 40/110/56/B 证书号(Certificate No.): 400003
●		UL/CUL (美国/加拿大)	UL60384-14:2009, CSA E60384-14:09, X2, 305Vac, 0.0010μF~50.0μF, 40/110/56/B 证书号(File No.): E186600, CCN: FOWX2/8
●	CB TEST CERTIFICATE		IEC 60384-14:2005, X2, 305 Vac, 0.001μF~50.0μF, 40/110/56/B 证书号(Certificate No.): DE1-498

■ 技术要求 Specifications

电容器类别 Class	X2类		
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℃ ~ +110℃		
额定电压 Rated Voltage	305Vac, 50/60Hz		
最大连续交流电压 Maximum continuous AC voltage	310Vac, 50/60Hz		
最大连续直流电压 Maximum continuous DC voltage	标准型 Normal Size	630Vdc	
	小型化 Miniaturization	560Vdc, C _R ≤ 1.0μF ; 520 Vdc, C _R > 1.0μF	
电容量范围 Capacitance Range	0.0010μF~50.0μF		
电容量偏差 Capacitance Tolerance	± 10%(K)、 ± 20%(M)		
耐电压 Voltage Proof	引线之间 Between Terminals:		2 000Vdc(2s) C _R ≤ 1.0μF
			1 800Vdc(2s) C _R > 1.0μF
	极壳之间 Between Terminals To Case:		2 120Vac(1min)
绝缘电阻 Insulation Resistance	R ≥ 15 000MΩ , C _R ≤ 0.33μF RC ≥ 5 000s, C _R > 0.33μF		(20℃, 100V, 1min)
损耗角正切 Dissipation Factor	0.0010μF ≤ C _R < 0.010μF	≤ 20 x 10 ⁻⁴ (1kHz, 20℃)	≤ 20 x 10 ⁻⁴ (10kHz, 20℃)
	0.010μF ≤ C _R < 0.47μF	≤ 10 x 10 ⁻⁴ (1kHz, 20℃)	≤ 20 x 10 ⁻⁴ (10kHz, 20℃)
	0.47μF < C _R ≤ 1.0μF	≤ 20 x 10 ⁻⁴ (1kHz, 20℃)	≤ 40 x 10 ⁻⁴ (10kHz, 20℃)
	1.0μF < C _R ≤ 10.0μF	≤ 30 x 10 ⁻⁴ (1kHz, 20℃)	-----
	10.0μF < C _R ≤ 50.0μF	≤ 40 x 10 ⁻⁴ (1kHz, 20℃)	-----

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	4	2															

第1~3位	型号代码 C42=MKP62	Digit 1 to 3	Series code C42=MKP62
第4~5位	交流额定电压 Q2=305V P2=275V	Digit 4 to 5	AC rated voltage Q2=305V P2=275V
第6~8位	标称容量 举例: $103=10 \times 10^3 \text{ pF}=0.01\mu\text{F}$	Digit 6 to 8	Rated capacitance value For example: $103=10 \times 10^3 \text{ pF}=0.01\mu\text{F}$
第9位	容量偏差 K= $\pm 10\%$, M= $\pm 20\%$	Digit 9	Capacitance tolerance K= $\pm 10\%$, M= $\pm 20\%$
第10位	引线脚距 P 3=7.5mm 4=10.0mm 6=15.0mm 9=22.5mm A=25.0mm B=27.5mm D=32.5mm F=37.5mm M=52.5mm	Digit 10	Pitch 3=7.5mm 4=10.0mm 6=15.0mm 9=22.5mm A=25.0mm B=27.5mm D=32.5mm F=37.5mm M=52.5mm
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 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 pag 17)
C	直脚 straight lead “C” in the figure above	代码 Code	说明 explanation			0	引线长度偏差 $\pm 0.5\text{mm}$ 或标准长度 Length tolerance $\pm 0.5\text{mm}$ Or standard length
		00 45	标准的引线长度(18mm~26mm) standard lead length 引线长度 4.5mm lead length 4.5mm				
D E	软绝缘线(多股) Insulated stranded leads 硬绝缘线(单股) Insulated solid leads	C5 K0 K2 L0	35mm 100mm 120mm 200mm 备注: 这里的长度包含剥线长度 Note: This length includes the stripping parts			1	引线长度偏差-5 ~ 0
1 3 6	P1=10mm $\pm 0.5\text{mm}$ P1=20mm $\pm 0.5\text{mm}$ P1=5mm $\pm 0.5\text{mm}$	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 $\pm 0.5\text{mm}$ 或标准长度 Length tolerance $\pm 0.5\text{mm}$ or standard length



MKP62
Code: C42

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■ 外形尺寸 Dimensions(mm)小型化 Miniature version

305Vac							305Vac							305Vac						
C _R (μF)	W	H	T	P	d	Part number	C _R (μF)	W	H	T	P	d	Part number	C _R (μF)	W	H	T	P	d	Part number
0.033M	10.5	9.0	4.0	7.5	0.6	C42Q2333M3F****+	0.47	26.5	15.0	6.0	22.5	0.8	C42Q2474-9F****+	2.2	41.0	22.0	11.0	37.5	1.0	C42Q2225-FF****+
0.033K	10.5	11.0	5.0	7.5	0.6	C42Q2333K3F****+	0.56M	26.5	15.0	6.0	22.5	0.8	C42Q2564M9F****+	2.7	41.0	22.0	11.0	37.5	1.0	C42Q2275-FF****+
0.039	10.5	11.0	5.0	7.5	0.6	C42Q2393-3F****+	0.56K	26.5	16.0	7.0	22.5	0.8	C42Q2564K9F****+	3.3M	41.0	22.0	11.0	37.5	1.0	C42Q2335MFF****+
0.047	10.5	11.0	5.0	7.5	0.6	C42Q2473-3F****+	0.68	26.5	16.0	7.0	22.5	0.8	C42Q2684-9F****+	3.3K	41.0	24.0	13.0	37.5	1.0	C42Q2335KFF****+
0.056	10.5	11.0	5.0	7.5	0.6	C42Q2563-3F****+	0.82	26.5	17.0	8.5	22.5	0.8	C42Q2824-9F****+	3.3	42.0	15.0	24.0	37.5	1.0	C42Q2335-FD****+
0.068	10.5	12.0	6.0	7.5	0.6	C42Q2683-3F****+	1.0	26.5	17.0	8.5	22.5	0.8	C42Q2105-9F****+	3.9	41.0	24.0	13.0	37.5	1.0	C42Q2395-FF****+
0.082	10.5	12.0	6.0	7.5	0.6	C42Q2823-3F****+	1.2	26.5	18.5	10.0	22.5	0.8	C42Q2125-9F****+	4.7M	41.0	24.0	13.0	37.5	1.0	C42Q2475MFF****+
0.033	13.0	9.0	4.0	10.0	0.6	C42Q2333-4F****+	1.5M	26.5	18.5	10.0	22.5	0.8	C42Q2155M9F****+	4.7K	42.0	28.0	14.0	37.5	1.0	C42Q2475KFF****+
0.039	13.0	9.0	4.0	10.0	0.6	C42Q2393-4F****+	1.5K	26.5	20.0	11.0	22.5	0.8	C42Q2155K9F****+	4.7K	41.0	26.0	15.0	37.5	1.0	C42Q2475KFG****+
0.047	13.0	9.0	4.0	10.0	0.6	C42Q2473-4F****+	1.8M	26.5	20.0	11.0	22.5	0.8	C42Q2185M9F****+	4.7M	42.0	15.0	24.0	37.5	1.0	C42Q2475MFD****+
0.056	13.0	9.0	4.0	10.0	0.6	C42Q2563-4F****+	1.8K	26.5	22.0	12.0	22.5	0.8	C42Q2185K9F****+	4.7K	42.0	19.0	24.0	37.5	1.0	C42Q2475KFD****+
0.068M	13.0	10.0	4.0	10.0	0.6	C42Q2683M4G****+	2.0	26.5	22.0	12.0	22.5	0.8	C42Q2205-9F****+	5.6M	41.0	26.0	15.0	37.5	1.0	C42Q2565MFF****+
0.068	13.0	11.0	5.0	10.0	0.6	C42Q2683-4F****+	2.2M	26.5	22.0	12.0	22.5	0.8	C42Q2225M9F****+	5.6K	41.0	30.0	16.0	37.5	1.0	C42Q2565KFF****+
0.082	13.0	11.0	5.0	10.0	0.6	C42Q2823-4F****+	2.2K	26.5	23.0	13.5	22.5	0.8	C42Q2225K9F****+	6.8M	41.0	30.0	16.0	37.5	1.0	C42Q2685MFF****+
0.10	13.0	11.0	5.0	10.0	0.6	C42Q2104-4F****+	2.7	26.5	24.5	15.5	22.5	0.8	C42Q2275-9F****+	6.8K	41.0	32.0	17.0	37.5	1.0	C42Q2685KFF****+
0.12	13.0	12.0	6.0	10.0	0.6	C42Q2124-4F****+	2.7	26.5	29.5	14.5	22.5	0.8	C42Q2275-9G****+	6.8M	42.0	19.0	24.0	37.5	1.0	C42Q2685MFD****+
0.15M	13.0	12.0	6.0	10.0	0.6	C42Q2154M4F****+	3.3M	26.5	24.5	15.5	22.5	0.8	C42Q2335M9F****+	6.8K	41.0	20.0	26.0	37.5	1.0	C42Q2685KFD****+
0.15K	13.0	13.0	7.0	10.0	0.6	C42Q2154K4F****+	3.3	26.5	29.5	14.5	22.5	0.8	C42Q2335-9G****+	8.2M	41.0	32.0	17.0	37.5	1.0	C42Q2825MFF****+
0.18	13.0	13.0	7.0	10.0	0.6	C42Q2184-4F****+	3.9M	26.5	29.5	14.5	22.5	0.8	C42Q2395M9F****+	8.2K	41.0	33.5	18.5	37.5	1.0	C42Q2825KFF****+
0.22	13.0	14.0	8.0	10.0	0.6	C42Q2224-4F****+	1.2	32.0	18.0	9.0	27.5	0.8	C42Q2125-BF****+	10.0M	41.0	33.5	18.5	37.5	1.0	C42Q2106MFF****+
0.10	17.5	9.5	5.0	15.0	0.6	C42Q2104-6F****+	1.5M	32.0	18.0	9.0	27.5	0.8	C42Q2155MBF****+	10.0K	41.0	37.0	22.0	37.5	1.0	C42Q2106KFF****+
0.12	17.5	9.5	5.0	15.0	0.6	C42Q2124-6F****+	1.5K	32.0	20.0	11.0	27.5	0.8	C42Q2155KBF****+	10.0	42.0	24.0	32.0	37.5	1.0	C42Q2106-FD****+
0.15	17.5	11.0	5.0	15.0	0.6	C42Q2154-6F****+	1.8	32.0	20.0	11.0	27.5	0.8	C42Q2185-BF****+	12.0M	41.0	37.0	22.0	37.5	1.0	C42Q2126MFF****+
0.18M	17.5	11.0	5.0	15.0	0.6	C42Q2184M6F****+	2.0	32.0	20.0	11.0	27.5	0.8	C42Q2205-BF****+	12.0K	41.5	37.5	27.5	37.5	1.0	C42Q2126KFG****+
0.18K	17.5	12.0	6.0	15.0	0.6	C42Q2184K6F****+	2.2M	32.0	12.0	22.0	27.5	0.8	C42Q2225MBD****+	12.0K	41.0	41.0	26.0	37.5	1.0	C42Q2126KFF****+
0.22	17.5	12.0	6.0	15.0	0.6	C42Q2224-6F****+	2.2M	32.0	20.0	11.0	27.5	0.8	C42Q2225MBF****+	15.0	41.5	37.5	27.5	37.5	1.0	C42Q2156-FG****+
0.27	17.5	13.5	7.5	15.0	0.6	C42Q2274-6F****+	2.2K	32.0	22.0	13.0	27.5	0.8	C42Q2225KBF****+	15.0	41.0	41.0	26.0	37.5	1.0	C42Q2156-FF****+
0.27	17.5	12.5	9.0	15.0	0.6	C42Q2274-6G****+	2.7	32.0	25.0	13.0	27.5	0.8	C42Q2275-BF****+	18.0	41.0	43.0	28.0	37.5	1.0	C42Q2186-FF****+
0.27	17.5	17.5	6.0	15.0	0.6	C42Q2274-6H****+	3.0	32.0	24.5	15.0	27.5	0.8	C42Q2305-BF****+	20.0M	41.0	43.0	28.0	37.5	1.0	C42Q2206MFF****+
0.33K	17.5	13.5	7.5	15.0	0.6	C42Q2334K6F****+	3.0	32.0	25.0	13.0	27.5	0.8	C42Q2305-BG****+	20.0K	42.0	45.0	30.0	37.5	1.0	C42Q2206KFF****+
0.33M	17.5	12.0	7.0	15.0	0.6	C42Q2334M6G****+	3.3M	32.0	25.0	13.0	27.5	0.8	C42Q2335MBG****+	25.0	57.0	45.0	30.0	52.5	1.2	C42Q2256-MF3****+
0.33K	17.5	12.5	9.0	15.0	0.6	C42Q2334K6G****+	3.3K	32.0	28.0	14.0	27.5	0.8	C42Q2335KBF****+	30.0	57.0	45.0	30.0	52.5	1.2	C42Q2306-MF3****+
0.33K	17.5	17.5	6.0	15.0	0.6	C42Q2334K6H****+	3.3	32.0	24.5	15.0	27.5	0.8	C42Q2335-BF****+	35.0	57.0	50.0	35.0	52.5	1.2	C42Q2356-MF3****+
0.39	17.5	13.5	7.5	15.0	0.6	C42Q2394-6F****+	3.3M	32.0	16.0	22.0	27.5	0.8	C42Q2335MBD****+	40.0	57.0	50.0	35.0	52.5	1.2	C42Q2406-MF3****+
0.39	17.5	12.5	9.0	15.0	0.6	C42Q2394-6G****+	3.3K	32.0	16.0	27.5	27.5	0.8	C42Q2335KBD****+	45.0M	57.0	50.0	35.0	52.5	1.2	C42Q2456MMF3****+
0.39	17.5	17.5	6.0	15.0	0.6	C42Q2394-6H****+	3.9M	32.0	28.0	14.0	27.5	0.8	C42Q2395MBF****+							
0.47M	17.5	14.0	8.0	15.0	0.6	C42Q2474M6F****+	3.9K	32.0	28.0	17.0	27.5	0.8	C42Q2395KBF****+							
0.47K	17.5	14.5	8.5	15.0	0.6	C42Q2474K6F****+	4.7M	32.0	28.0	14.0	27.5	0.8	C42Q2475MBF****+							
0.47M	17.5	12.5	9.0	15.0	0.6	C42Q2474M6G****+	4.7K	32.0	30.0	16.0	27.5	0.8	C42Q2475K-BG****+							
0.47M	17.5	17.5	6.0	15.0	0.6	C42Q2474M6H****+	4.7K	32.0	28.0	17.0	27.5	0.8	C42Q2475K-BH****+							
0.47K	17.5	18.5	7.5	15.0	0.8	C42Q2474K6H****+	4.7	32.0	18.5	31.0	27.5	0.8	C42Q2475-BD****+							
0.47K	18.0	12.0	13.0	15.0	0.8	C42Q2474K6D****+	5.6M	32.0	29.0	19.0	27.5	0.8	C42Q2565MBF****+							
0.56M	17.5	14.5	8.5	15.0	0.6	C42Q2564M6F****+	5.6K	32.0	33.0	18.0	27.5	0.8	C42Q2565KBF****+							
0.56K	17.5	16.0	10.0	15.0	0.8	C42Q2564K6F****+	6.8M	32.0	30.0	21.0	27.5	0.8	C42Q2685MBG****+							
0.60	17.5	16.0	10.0	15.0	0.8	C42Q2604-6F****+	6.8M	32.0	33.0	18.0	27.5	0.8	C42Q2685MBF****+							
0.68M	17.5	18.5	7.5	15.0	0.8	C42Q2684M6H****+	6.8K	32.0	37.0	22.0	27.5	0.8	C42Q2685KBF****+							
0.68	17.5	16.0	10.0	15.0	0.8	C42Q2684-6F****+	8.2	32.0	37.0	22.0	27.5	0.8	C42Q2825-BF****+							
0.82	17.5	19.0	11.0	15.0	0.8	C42Q2824-6F****+														
1.0M	17.5	19.0	11.0	15.0	0.8	C42Q2105M6F****+														

备注: 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table 1)。

“****”=lead form and packaging code(refer to table 1)

3.不用于与电源串联的场合, 与电源串联用的电容器参见P142。

Not for use in series with mains, the capacitors for series with mains, please refer Pag 142.



MKP62
Code: C42

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■ 外形尺寸 Dimensions(mm)

305Vac							305Vac							305Vac						
C _R (μF)	W	H	T	P	d	Part number	C _R (μF)	W	H	T	P	d	Part number	C _R (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-BS****++
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	C42Q2335-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	C42Q2335MBB****++
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	C42Q2335KBB****++
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****++	0.27	17.5	13.5	7.5	15.0	0.6	C42Q2274-6S****++	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****++	0.33M	17.5	13.5	7.5	15.0	0.6	C42Q2334M6S****++	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****++	0.33K	17.5	14.0	8.0	15.0	0.6	C42Q2334K6S****++	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****++	0.33M	17.5	12.5	9.0	15.0	0.6	C42Q2334M6A****++	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	17.5	6.0	15.0	0.6	C42Q2334M6B****++	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****++	0.33K	17.5	18.5	7.5	15.0	0.8	C42Q2334K6A****++	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****++	0.33	18.0	12.0	13.0	15.0	0.8	C42Q2334-6C****++	4.7	32.0	30.0	21.0	27.5	0.8	C42Q2475-BB****++
0.012	13.0	9.0	4.0	10.0	0.6	C42Q2123-40****++	0.39	17.5	14.5	8.5	15.0	0.6	C42Q2394-6S****++	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****++	0.47M	17.5	14.5	8.5	15.0	0.6	C42Q2474M6S****++	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	18.5	7.5	15.0	0.8	C42Q2474M6A****++	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****++	0.47K	17.5	16.0	10.0	15.0	0.8	C42Q2474K6S****++	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****++	0.56	17.5	16.0	10.0	15.0	0.8	C42Q2564-6A****++	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****++	0.60	17.5	19.0	11.0	15.0	0.8	C42Q2604-6S****++	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****++	0.68	17.5	19.0	11.0	15.0	0.8	C42Q2684-6S****++	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****++	0.82M	17.5	19.0	11.0	15.0	0.8	C42Q2824M6S****++	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****++	0.15	26.5	15.0	6.0	22.5	0.8	C42Q2154-90****++	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****++	0.18	26.5	15.0	6.0	22.5	0.8	C42Q2184-90****++	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****++	0.22	26.5	15.0	6.0	22.5	0.8	C42Q2224-9S****++	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****++	0.27	26.5	15.0	6.0	22.5	0.8	C42Q2274-9S****++	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****++	0.33	26.5	15.0	6.0	22.5	0.8	C42Q2334-9S****++	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****++	0.39	26.5	15.0	6.0	22.5	0.8	C42Q2394-9S****++	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****++	0.47M	26.5	15.0	6.0	22.5	0.8	C42Q2474M9S****++	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****++	0.47K	26.5	16.0	7.0	22.5	0.8	C42Q2474K9S****++	6.8	41.0	33.5	18.5	37.5	1.0	C42Q2685-FS****++
0.22M	13.0	14.0	8.0	10.0	0.6	C42Q2224M4S****++	0.56	26.5	16.0	7.0	22.5	0.8	C42Q2564-9S****++	6.8	42.0	24.0	32.0	37.5	1.0	C42Q2685-FC****++
							0.60	26.5	17.0	8.5	22.5	0.8	C42Q2604-9S****++	8.2	41.0	37.0	22.0	37.5	1.0	C42Q2825-FS****++
							0.68	26.5	17.0	8.5	22.5	0.8	C42Q2684-9S****++	10.0M	41.0	37.0	22.0	37.5	1.0	C42Q2106MFS****++
							0.82	26.5	18.5	10.0	22.5	0.8	C42Q2824-9S****++	10.0K	41.0	41.0	26.0	37.5	1.0	C42Q2106KFS****++
							1.0	26.5	18.5	10.0	22.5	0.8	C42Q2105-9S****++	10.0K	41.5	37.5	27.5	37.5	1.0	C42Q2106KFA****++
							1.2	26.5	20.0	11.0	22.5	0.8	C42Q2125-9S****++	12.0	41.0	43.0	28.0	37.5	1.0	C42Q2126-FS****++
							1.5M	26.5	20.0	11.0	22.5	0.8	C42Q2155M9S****++	15.0	42.0	45.0	30.0	37.5	1.0	C42Q2156-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-MS3****++
													25.0	57.0	50.0	35.0	52.5	1.2	C42Q2256-MS3****++	

备注: 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table 1).

“****”=lead form and packaging code(refer to table 1)

3.不用于与电源串联的场合,与电源串联用的电容器参见P142。

Not for use in series with mains the capacitors for series with mains please refer Pag 142.