



CL21 series / Metallized polyester film capacitor

■ Part Number System 产品编码说明

K4C	2A	104	K	F	L	0	20	***
型号代码	额定电压	标称容量	容量偏差	引线间距 P	引线加工/包装代码	引线加工脚距	引线长度	内部编码
Series Code:	Voltage:	Capacitance:	Cap. Tol.:	Lead Space:	Lead form and packaging code:	Lead form F:	Lead length:	Internal code
K4C:	1H=50V	104: 0.1μF	J: ± 5%, K: ± 10% M: ± 20%	E=7.5mm F=10.0mm H=15.0mm I=20.0mm J=22.5mm K=25.0mm L=27.5mm M=30.0mm	L=straight lead K=lead kinked T=ammo-pack	0=none D=5.0mm E=7.5mm F=10.0mm H=15.0mm	05=5mm 20=20mm	
CL21 Series	1J=63V 2A=100V 2E=250V 2G=400V 2J=630V 3A=1000V 3B=1250V	105: 1.0μF						

■ Electrical Specification & Part Numbers Reference 规格型号参考 (mm)

Cap. (μF)	50VDC (30VAC) / 63VDC (40VAC)					Part Number	Cap. (μF)	250VDC (160VAC)					Part Number
	W	H	T	P	d			W	H	T	P	d	
0.39	9.80	7.0	4.0	7.5	0.6	K4C1J394*****	0.022	9.80	7.0	4.0	7.5	0.5	K4C2E223*****
0.47	9.80	7.7	4.1	7.5	0.6	K4C1J474*****	0.027	9.80	7.2	4.2	7.5	0.5	K4C2E273*****
0.56	9.80	8.0	4.4	7.5	0.6	K4C1J564*****	0.033	9.80	6.7	3.7	7.5	0.6	K4C2E333*****
0.68	9.80	8.3	4.7	7.5	0.6	K4C1J684*****	0.039	9.80	6.9	3.9	7.5	0.6	K4C2E393*****
0.82	9.80	8.7	5.1	7.5	0.6	K4C1J824*****	0.047	9.80	7.1	4.1	7.5	0.6	K4C2E473*****
1.0	12.3	8.4	4.8	10.0	0.6	K4C1J105*****	0.056	9.80	7.4	4.4	7.5	0.6	K4C2E563*****
1.2	12.3	8.8	5.1	10.0	0.6	K4C1J125*****	0.068	9.80	6.7	3.7	7.5	0.6	K4C2E683*****
1.5	12.3	9.3	5.6	10.0	0.6	K4C1J155*****	0.082	9.80	7.0	4.0	7.5	0.6	K4C2E823*****
1.8	12.3	9.7	6.1	10.0	0.6	K4C1J185*****	0.10	9.80	7.7	4.0	7.5	0.6	K4C2E104*****
2.2	17.5	9.6	5.9	15.0	0.6	K4C1J225*****	0.12	9.80	7.9	4.3	7.5	0.6	K4C2E124*****
2.7	17.5	10.0	6.4	15.0	0.6	K4C1J275*****	0.15	9.80	8.3	4.7	7.5	0.6	K4C2E154*****
3.3	17.5	10.6	6.9	15.0	0.6	K4C1J335*****	0.18	9.80	8.6	5.0	7.5	0.6	K4C2E184*****
3.9	17.5	11.6	7.5	15.0	0.8	K4C1J395*****	0.22	12.3	8.4	4.7	10.0	0.6	K4C2E224*****
4.7	25.2	11.9	6.2	22.5	0.8	K4C1J475*****	0.27	12.3	8.8	5.1	10.0	0.6	K4C2E274*****
5.6	25.2	12.4	6.7	22.5	0.8	K4C1J565*****	0.33	12.3	9.7	5.3	10.0	0.6	K4C2E334*****
6.8	25.2	13.0	7.3	22.5	0.8	K4C1J685*****	0.39	17.5	9.6	5.1	15.0	0.6	K4C2E394*****
8.2	25.2	13.6	8.4	22.5	0.8	K4C1J825*****	0.47	17.5	9.9	5.5	15.0	0.6	K4C2E474*****
10.0	25.2	14.4	9.2	22.5	0.8	K4C1J106*****	0.56	17.5	10.8	5.6	15.0	0.6	K4C2E564*****
							0.68	17.5	11.3	6.1	15.0	0.6	K4C2E684*****
							0.82	17.5	12.3	6.6	15.0	0.6	K4C2E824*****
							1.0	17.5	12.9	7.2	15.0	0.6	K4C2E105*****
							1.2	17.5	13.5	7.8	15.0	0.8	K4C2E125*****
							1.5	17.5	15.3	8.5	15.0	0.8	K4C2E155*****
							1.8	17.5	16.0	9.2	15.0	0.8	K4C2E185*****
							2.2	25.2	15.2	8.4	22.5	0.8	K4C2E225*****
							2.7	25.2	15.5	8.7	22.5	0.8	K4C2E275*****
							3.3	25.2	16.9	10.1	22.5	0.8	K4C2E335*****
							3.9	25.2	18.6	10.3	22.5	0.8	K4C2E395*****
							4.7	25.2	19.6	11.3	22.5	0.8	K4C2E475*****
							5.6	30.2	19.3	10.9	27.5	0.8	K4C2E565*****
							6.8	30.2	20.4	12.1	27.5	0.8	K4C2E685*****
							8.2	30.2	21.6	13.2	27.5	0.8	K4C2E825*****
							10.0	30.2	23.0	14.6	27.5	0.8	K4C2E106*****

Cap. (μF)	100VDC (63VAC)					Part Number
	W	H	T	P	d	
0.27	9.80	7.0	4.0	7.5	0.6	K4C2A274*****
0.33	9.80	7.7	4.1	7.5	0.6	K4C2A334*****
0.39	9.80	8.0	4.3	7.5	0.6	K4C2A394*****
0.47	9.80	8.3	4.6	7.5	0.6	K4C2A474*****
0.56	9.80	8.6	5.0	7.5	0.6	K4C2A564*****
0.68	9.80	9.0	5.4	7.5	0.6	K4C2A684*****
0.82	12.3	8.7	5.0	10.0	0.6	K4C2A824*****
1.0	12.3	9.1	5.5	10.0	0.6	K4C2A105*****
1.2	12.3	9.5	5.9	10.0	0.6	K4C2A125*****
1.5	12.3	10.1	6.5	10.0	0.6	K4C2A155*****
1.8	17.5	11.4	5.7	15.0	0.6	K4C2A185*****
2.2	17.5	11.9	6.1	15.0	0.6	K4C2A225*****
2.7	17.5	12.4	6.7	15.0	0.6	K4C2A275*****
3.3	17.5	14.0	6.8	15.0	0.6	K4C2A335*****
3.9	17.5	14.6	7.3	15.0	0.8	K4C2A395*****
4.7	25.2	13.9	6.6	22.5	0.8	K4C2A475*****
5.6	25.2	14.4	7.2	22.5	0.8	K4C2A565*****
6.8	25.2	15.1	8.3	22.5	0.8	K4C2A685*****
8.2	25.2	16.9	8.5	22.5	0.8	K4C2A825*****
10.0	25.2	17.7	9.4	22.5	0.8	K4C2A106*****

备注:

1. "\*\*\*\*\*" = Capacitance tolerance code, Pitch, Lead form and packaging code, Lead form, Lead length, Internal code.  
"\*\*\*\*\*" 表示容量偏差, 引线脚距, 引线加工和包装代码, 引线加工脚距, 引线长度, 内部编码。
2. Customization for special specification and requirement is available.

■Electrical Specification & Part Numbers Reference 规格型号参考 (mm)

Cap. (μF)	400VDC (200VAC)					Part Number	Cap. (μF)	630VDC (220VAC)					Part Number
	W	H	T	P	d			W	H	T	P	d	
0.022	9.80	7.0	4.0	7.5	0.5	K4C2G223*****	0.010	9.80	6.8	3.8	7.5	0.6	K4C2J103*****
0.027	9.80	7.2	4.2	7.5	0.5	K4C2G273*****	0.012	9.80	7.4	3.8	7.5	0.6	K4C2J123*****
0.033	9.80	7.3	4.3	7.5	0.5	K4C2G333*****	0.015	9.80	7.7	4.1	7.5	0.6	K4C2J153*****
0.039	9.80	7.5	4.4	7.5	0.6	K4C2G393*****	0.018	9.80	7.9	4.3	7.5	0.6	K4C2J183*****
0.047	9.80	8.2	4.5	7.5	0.6	K4C2G473*****	0.022	9.80	8.2	4.6	7.5	0.6	K4C2J223*****
0.056	9.80	8.5	4.8	7.5	0.6	K4C2G563*****	0.027	9.80	8.6	5.0	7.5	0.6	K4C2J273*****
0.068	12.3	8.2	4.5	10.0	0.6	K4C2G683*****	0.033	12.3	8.3	4.7	10.0	0.6	K4C2J333*****
0.082	12.3	8.5	4.8	10.0	0.6	K4C2G823*****	0.039	12.3	8.6	4.9	10.0	0.6	K4C2J393*****
0.10	12.3	9.4	5.0	10.0	0.6	K4C2G104*****	0.047	12.3	9.0	5.3	10.0	0.6	K4C2J473*****
0.12	12.3	9.8	5.3	10.0	0.6	K4C2G124*****	0.056	12.3	9.3	5.7	10.0	0.6	K4C2J563*****
0.15	17.5	9.6	5.2	15.0	0.6	K4C2G154*****	0.068	12.3	9.8	6.1	10.0	0.6	K4C2J683*****
0.18	17.5	9.9	5.5	15.0	0.6	K4C2G184*****	0.082	12.3	10.3	6.6	10.0	0.6	K4C2J823*****
0.22	17.5	10.4	5.9	15.0	0.6	K4C2G224*****	0.10	17.5	10.9	5.7	15.0	0.6	K4C2J104*****
0.27	17.5	10.9	6.4	15.0	0.6	K4C2G274*****	0.12	17.5	11.3	6.1	15.0	0.6	K4C2J124*****
0.33	17.5	11.9	6.7	15.0	0.6	K4C2G334*****	0.15	17.5	11.9	6.6	15.0	0.6	K4C2J154*****
0.39	17.5	12.9	7.2	15.0	0.8	K4C2G394*****	0.18	17.5	12.9	7.2	15.0	0.8	K4C2J184*****
0.47	17.5	13.5	8.3	15.0	0.8	K4C2G474*****	0.22	17.5	13.5	8.3	15.0	0.8	K4C2J224*****
0.56	17.5	14.1	8.9	15.0	0.8	K4C2G564*****	0.27	17.5	14.3	9.0	15.0	0.8	K4C2J274*****
0.68	17.5	14.9	9.7	15.0	0.8	K4C2G684*****	0.33	17.5	15.1	9.8	15.0	0.8	K4C2J334*****
0.82	17.5	15.7	10.5	15.0	0.8	K4C2G824*****	0.39	17.5	15.8	10.6	15.0	0.8	K4C2J394*****
1.0	25.2	16.6	8.2	22.5	0.8	K4C2G105*****	0.47	25.2	15.6	8.8	22.5	0.8	K4C2J474*****
1.2	25.2	17.3	9.0	22.5	0.8	K4C2G125*****	0.56	25.2	16.3	9.5	22.5	0.8	K4C2J564*****
1.5	25.2	18.3	9.9	22.5	0.8	K4C2G155*****	0.68	25.2	101	10.4	22.5	0.8	K4C2J684*****
1.8	30.2	18.1	9.7	27.5	0.8	K4C2G185*****	0.82	25.2	18.1	11.3	22.5	0.8	K4C2J824*****
2.2	30.2	20.0	10.1	27.5	0.8	K4C2G225*****	1.0	30.2	18.9	10.5	27.5	0.8	K4C2J105*****
2.7	30.2	21.1	11.2	27.5	0.8	K4C2G275*****	1.2	30.2	19.8	11.5	27.5	0.8	K4C2J125*****
3.3	30.2	22.3	12.4	27.5	0.8	K4C2G335*****	1.5	30.2	21.2	12.8	27.5	0.8	K4C2J155*****
3.9	30.2	23.5	13.5	27.5	0.8	K4C2G395*****	1.8	30.2	22.4	14.0	27.5	0.8	K4C2J185*****
4.7	30.2	24.8	14.9	27.5	0.8	K4C2G475*****	2.2	30.2	23.9	15.5	27.5	0.8	K4C2J225*****

备注：1. "\*\*\*\*\*" = Capacitance tolerance code, Pitch, Lead form and packaging code, Lead form, Lead length, Internal code.  
 "\*\*\*\*\*" 表示容量偏差，引线脚距，引线加工和包装代码，引线加工脚距，引线长度，内部编码。  
 2. Customization for special specification and requirement is available.

■Electrical Specification & Part Numbers Reference 规格型号参考 (mm)

Cap. (μF)	1000VDC (250VAC)					Part Number	Cap. (μF)	1250VDC (250VAC)					Part Number
	W	H	T	P	d			W	H	T	P	d	
0.0010	9.80	8.5	4.0	7.5	0.6	K4C3A102*****	0.0010	9.80	8.5	4.0	7.5	0.6	K4C3B102*****
0.0012	9.80	8.7	4.3	7.5	0.6	K4C3A122*****	0.0012	9.80	8.7	4.3	7.5	0.6	K4C3B122*****
0.0015	9.80	8.5	4.1	7.5	0.6	K4C3A152*****	0.0015	9.80	8.5	4.1	7.5	0.6	K4C3B152*****
0.0018	9.80	8.7	4.3	7.5	0.6	K4C3A182*****	0.0018	9.80	8.7	4.3	7.5	0.6	K4C3B182*****
0.0022	9.80	8.5	4.1	7.5	0.6	K4C3A222*****	0.0022	9.80	8.5	4.1	7.5	0.6	K4C3B222*****
0.0027	9.80	8.8	4.4	7.5	0.6	K4C3A272*****	0.0027	9.80	8.8	4.4	7.5	0.6	K4C3B272*****
0.0033	9.80	8.7	4.3	7.5	0.6	K4C3A332*****	0.0033	9.80	9.1	4.7	7.5	0.6	K4C3B332*****
0.0039	9.80	8.9	4.5	7.5	0.6	K4C3A392*****	0.0039	9.80	9.4	5.3	7.5	0.6	K4C3B392*****
0.0047	9.80	9.3	4.8	7.5	0.6	K4C3A472*****	0.0047	12.3	8.7	4.2	10.0	0.6	K4C3B472*****
0.0056	12.3	8.5	4.1	10.0	0.6	K4C3A562*****	0.0056	12.3	8.9	4.5	10.0	0.6	K4C3B562*****
0.0068	12.3	8.8	4.4	10.0	0.6	K4C3A682*****	0.0068	12.3	9.2	4.8	10.0	0.6	K4C3B682*****
0.0082	12.3	9.1	4.7	10.0	0.6	K4C3A822*****	0.0082	17.5	9.0	4.6	15.0	0.6	K4C3B822*****
0.010	12.3	9.4	5.0	10.0	0.6	K4C3A103*****	0.010	17.5	9.4	5.0	15.0	0.6	K4C3B103*****
0.012	12.3	9.8	5.4	10.0	0.6	K4C3A123*****	0.012	17.5	9.1	4.7	15.0	0.6	K4C3B123*****
0.015	12.3	10.8	5.6	10.0	0.6	K4C3A153*****	0.015	17.5	9.5	5.1	15.0	0.6	K4C3B153*****
0.018	12.3	11.3	6.1	10.0	0.6	K4C3A183*****	0.018	17.5	9.9	5.4	15.0	0.6	K4C3B183*****
0.022	12.3	11.9	6.7	10.0	0.6	K4C3A223*****	0.022	17.5	10.3	5.9	15.0	0.6	K4C3B223*****
0.027	17.5	11.8	5.0	15.0	0.6	K4C3A273*****	0.027	25.2	9.7	5.2	22.5	0.6	K4C3B273*****
0.033	17.5	12.3	5.5	15.0	0.6	K4C3A333*****	0.033	25.2	10.1	5.7	22.5	0.6	K4C3B333*****
0.039	17.5	12.7	5.9	15.0	0.6	K4C3A393*****	0.039	25.2	10.5	6.1	22.5	0.8	K4C3B393*****
0.047	17.5	13.2	6.5	15.0	0.8	K4C3A473*****	0.047	25.2	11.0	6.6	22.5	0.8	K4C3B473*****
0.056	17.5	13.8	7.0	15.0	0.8	K4C3A563*****	0.056	30.2	11.4	6.2	27.5	0.8	K4C3B563*****
0.068	17.5	14.5	7.7	15.0	0.8	K4C3A683*****	0.068	30.2	12.0	6.7	27.5	0.8	K4C3B683*****
0.082	17.5	15.2	8.5	15.0	0.8	K4C3A823*****	0.082	30.2	12.6	7.3	27.5	0.8	K4C3B823*****
0.10	17.5	16.6	9.7	15.0	0.8	K4C3A104*****	0.10	30.2	14.8	7.8	27.5	0.8	K4C3B104*****
0.12	25.2	15.3	8.3	22.5	0.8	K4C3A124*****	0.12	30.2	15.4	9.5	27.5	0.8	K4C3B124*****
0.15	25.2	16.2	9.2	22.5	0.8	K4C3A154*****	0.15	30.2	16.4	9.4	27.5	0.8	K4C3B154*****
0.18	25.2	17.1	10.1	22.5	0.8	K4C3A184*****	0.18	30.2	18.3	9.7	27.5	0.8	K4C3B184*****
0.22	25.2	18.1	11.1	22.5	0.8	K4C3A224*****	0.22	30.2	19.3	10.7	27.5	0.8	K4C3B224*****
0.27	25.2	20.2	11.7	22.5	0.8	K4C3A274*****							
0.33	30.2	20.1	11.6	27.5	0.8	K4C3A334*****							
0.39	30.2	21.2	12.6	27.5	0.8	K4C3A394*****							

备注 : 1. "\*\*\*\*\*" = Capacitance tolerance code, Pitch, Lead form and packaging code, Lead form, Lead length, Internal code.

"\*\*\*\*\*" 表示容量偏差, 引线脚距, 引线加工和包装代码, 引线加工脚距, 引线长度, 内部编码。

2. Customization for special specification and requirement is available.