

CL20A series / Metallized polyester film capacitor (Axial type)

Part Number System 产品编码说明

K4A	2A	334	K	H	L	0	40	***
型号代码	额定电压	标称容量	容量偏差	产品长度 L	引线加工/包装代码	引线类型	引线长度	内部编码
Series Code:	Voltage:	Capacitance:	Cap. Tol.:	Length:	Lead form and packaging code:	Lead type:	Lead length:	Internal code
K4A:	1H=50V	104: 0.1μF	J: ± 5%,	G=12.0mm	0=none	05=5mm		
CL20A Series	1J=63V	105: 1.0μF	K: ± 10%	H=14.5mm	L=straight lead	40=40mm		
	2A=100V		M: ± 20%	I=20.0mm				
	2E=250V			L=27.5mm				
	2G=400V			N=33.0mm				
	2J=630V							
	3A=1000V							

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

Cap (μF)	50VDC (30VAC) / 63VDC (40VAC)				Part Number
	T	H	L	d	
0.33	4.0	8.0	12.0	0.6	K4A1J334*****
0.39	4.5	8.5	12.0	0.6	K4A1J394*****
0.47	4.5	8.5	14.5	0.6	K4A1J474*****
0.56	4.5	8.5	14.5	0.6	K4A1J564*****
0.68	5.0	8.5	14.5	0.6	K4A1J684*****
0.82	5.5	9.5	14.5	0.6	K4A1J824*****
1.0	6.0	10.0	14.5	0.8	K4A1J105*****
1.2	6.0	10.0	14.5	0.8	K4A1J125*****
1.5	5.5	9.5	20.0	0.8	K4A1J155*****
1.8	5.5	9.5	20.0	0.8	K4A1J185*****
2.2	5.5	9.5	20.0	0.8	K4A1J225*****
2.7	6.0	10.5	20.0	0.8	K4A1J275*****
3.3	6.5	11.5	20.0	0.8	K4A1J335*****
3.9	6.5	13.5	20.0	0.8	K4A1J395*****
4.7	6.0	13.0	27.5	0.8	K4A1J475*****
5.6	6.5	13.5	27.5	0.8	K4A1J565*****
6.8	7.5	14.5	27.5	0.8	K4A1J685*****
8.2	8.5	15.5	27.5	0.8	K4A1J825*****
10.0	7.5	16.5	33.0	0.8	K4A1J106*****

Cap (μF)	100VDC (63VAC)				Part Number
	T	H	L	d	
0.068	4.0	8.0	12.0	0.6	K4A2A683*****
0.082	4.0	8.0	12.0	0.6	K4A2A823*****
0.10	4.0	8.0	12.0	0.6	K4A2A104*****
0.12	4.0	8.0	12.0	0.6	K4A2A124*****
0.15	4.0	8.0	12.0	0.6	K4A2A154*****
0.18	4.0	8.0	12.0	0.6	K4A2A184*****
0.22	4.0	8.0	12.0	0.6	K4A2A224*****
0.27	4.0	8.0	12.0	0.6	K4A2A274*****
0.33	4.5	8.5	14.5	0.6	K4A2A334*****
0.39	4.5	8.5	14.5	0.6	K4A2A394*****
0.47	5.0	9.0	14.5	0.6	K4A2A474*****
0.56	5.5	9.5	14.5	0.6	K4A2A564*****
0.68	5.5	10.0	14.5	0.8	K4A2A684*****
0.82	6.0	10.5	14.5	0.8	K4A2A824*****
1.0	5.5	9.5	20.0	0.8	K4A2A105*****
1.2	5.5	10.0	20.0	0.8	K4A2A125*****
1.5	6.5	11.0	20.0	0.8	K4A2A155*****
1.8	6.5	12.5	20.0	0.8	K4A2A185*****
2.2	7.0	12.5	20.0	0.8	K4A2A225*****
2.7	7.5	13.0	20.0	0.8	K4A2A275*****
3.3	7.0	14.0	27.5	0.8	K4A2A335*****
3.9	7.5	15.0	27.5	0.8	K4A2A395*****
4.7	7.0	14.0	33.0	0.8	K4A2A475*****
5.6	7.5	15.0	33.0	0.8	K4A2A565*****
6.8	8.5	16.0	33.0	0.8	K4A2A685*****
8.2	9.0	18.5	33.0	0.8	K4A2A825*****
10.0	10.5	20.0	33.0	0.8	K4A2A106*****

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

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

2. Customization for special specification and requirement is available.

CL20A series / Metallized polyester film capacitor (Axial type)

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

Cap (μF)	250VDC (160VAC)				Part Number
	T	H	L	d	
0.047	4.0	8.0	12.0	0.6	K4A2E473*****
0.056	4.0	8.0	12.0	0.6	K4A2E563*****
0.068	4.0	8.0	12.0	0.6	K4A2E683*****
0.082	4.0	8.0	12.0	0.6	K4A2E823*****
0.10	4.5	8.5	14.5	0.6	K4A2E104*****
0.12	4.5	8.5	14.5	0.6	K4A2E124*****
0.15	4.5	8.5	14.5	0.6	K4A2E154*****
0.18	4.5	8.5	14.5	0.6	K4A2E184*****
0.22	5.0	9.0	14.5	0.6	K4A2E224*****
0.27	5.5	9.5	14.5	0.6	K4A2E274*****
0.33	4.5	9.0	20.0	0.6	K4A2E334*****
0.39	5.0	9.5	20.0	0.6	K4A2E394*****
0.47	5.5	10.0	20.0	0.8	K4A2E474*****
0.56	6.0	10.5	20.0	0.8	K4A2E564*****
0.68	6.5	11.5	20.0	0.8	K4A2E684*****
0.82	7.0	12.5	20.0	0.8	K4A2E824*****
1.0	7.5	14.0	20.0	0.8	K4A2E105*****
1.2	6.5	13.5	27.5	0.8	K4A2E125*****
1.5	7.0	14.5	27.5	0.8	K4A2E155*****
1.8	7.5	15.0	27.5	0.8	K4A2E185*****
2.2	7.5	15.0	33.0	0.8	K4A2E225*****
2.7	8.0	16.0	33.0	0.8	K4A2E275*****
3.3	8.5	18.0	33.0	0.8	K4A2E335*****
3.9	9.0	19.5	33.0	0.8	K4A2E395*****
4.7	9.5	20.5	33.0	0.8	K4A2E475*****
5.6	11.0	21.5	33.0	1.0	K4A2E565*****
6.8	12.5	23.5	33.0	1.0	K4A2E685*****
8.2	14.0	24.5	33.0	1.0	K4A2E825*****
10.0	16.0	26.5	33.0	1.0	K4A2E106*****

Cap (μF)	400VDC (200VAC)				Part Number
	T	H	L	d	
0.010	4.0	8.0	12.0	0.6	K4A2G103*****
0.012	4.0	8.0	12.0	0.6	K4A2G123*****
0.015	4.0	8.0	12.0	0.6	K4A2G153*****
0.018	4.0	8.0	12.0	0.6	K4A2G183*****
0.022	4.0	8.0	12.0	0.6	K4A2G223*****
0.027	4.0	8.0	12.0	0.6	K4A2G273*****
0.033	4.0	8.0	12.0	0.6	K4A2G333*****
0.039	4.5	8.5	14.5	0.6	K4A2G393*****
0.047	4.5	8.5	14.5	0.6	K4A2G473*****
0.056	4.5	8.5	14.5	0.6	K4A2G563*****
0.068	5.0	9.0	14.5	0.6	K4A2G683*****
0.082	5.5	9.5	14.5	0.8	K4A2G823*****
0.10	5.5	10.0	14.5	0.8	K4A2G104*****
0.12	6.0	10.5	14.5	0.8	K4A2G124*****
0.15	5.0	9.5	20.0	0.6	K4A2G154*****
0.18	5.5	10.0	20.0	0.8	K4A2G184*****
0.22	6.0	10.5	20.0	0.8	K4A2G224*****
0.27	6.5	11.5	20.0	0.8	K4A2G274*****
0.33	6.5	13.5	20.0	0.8	K4A2G334*****
0.39	7.0	14.5	20.0	0.8	K4A2G394*****
0.47	6.5	13.5	27.5	0.8	K4A2G474*****
0.56	7.0	14.0	27.5	0.8	K4A2G564*****
0.68	7.5	15.0	27.5	0.8	K4A2G684*****
0.82	8.5	16.0	27.5	0.8	K4A2G824*****
1.0	7.5	15.5	33.0	0.8	K4A2G105*****
1.2	8.5	16.0	33.0	0.8	K4A2G125*****
1.5	8.5	19.5	33.0	0.8	K4A2G155*****
1.8	9.5	20.5	33.0	0.8	K4A2G185*****
2.2	10.5	21.5	33.0	0.8	K4A2G225*****
2.7	12.0	23.0	33.0	1.0	K4A2G275*****
3.3	14.0	24.0	33.0	1.0	K4A2G335*****

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

CL20A series / Metallized polyester film capacitor (Axial type)

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

Cap (μF)	630VDC (220VAC)				Part Number
	T	H	L	d	
0.0010	4.0	8.0	12.0	0.6	K4A2J102*****
0.0012	4.0	8.0	12.0	0.6	K4A2J122*****
0.0015	4.0	8.0	12.0	0.6	K4A2J152*****
0.0018	4.0	8.0	12.0	0.6	K4A2J182*****
0.0022	4.0	8.0	12.0	0.6	K4A2J222*****
0.0027	4.0	8.0	12.0	0.6	K4A2J272*****
0.0033	4.0	8.0	12.0	0.6	K4A2J332*****
0.0039	4.0	8.0	12.0	0.6	K4A2J392*****
0.0047	4.0	8.0	12.0	0.6	K4A2J472*****
0.0056	4.5	8.0	12.0	0.6	K4A2J562*****
0.0068	4.5	8.5	12.0	0.6	K4A2J682*****
0.0082	4.5	8.5	12.0	0.8	K4A2J822*****
0.010	4.5	8.5	14.5	0.8	K4A2J103*****
0.012	4.5	8.5	14.5	0.8	K4A2J123*****
0.015	5.0	9.0	14.5	0.6	K4A2J153*****
0.018	5.5	9.0	14.5	0.8	K4A2J183*****
0.022	5.5	10.0	14.5	0.8	K4A2J223*****
0.027	5.5	10.5	14.5	0.8	K4A2J273*****
0.033	5.0	9.0	20.0	0.8	K4A2J333*****
0.039	5.0	9.0	20.0	0.8	K4A2J393*****
0.047	5.5	10.0	20.0	0.8	K4A2J473*****
0.056	5.5	10.5	20.0	0.8	K4A2J563*****
0.068	6.0	11.0	20.0	0.8	K4A2J683*****
0.082	6.5	11.5	20.0	0.8	K4A2J823*****
0.10	5.5	12.5	27.5	0.8	K4A2J104*****
0.12	6.0	13.0	27.5	0.8	K4A2J124*****
0.15	6.5	13.5	27.5	0.6	K4A2J154*****
0.18	7.0	14.0	27.5	0.8	K4A2J184*****
0.22	7.5	15.0	27.5	0.8	K4A2J224*****
0.27	8.5	16.0	27.5	0.8	K4A2J274*****
0.33	7.0	17.5	33.0	0.8	K4A2J334*****
0.39	7.5	18.5	33.0	0.8	K4A2J394*****
0.47	8.0	19.0	33.0	0.8	K4A2J474*****
0.56	9.0	20.0	33.0	0.8	K4A2J564*****
0.68	10.0	21.0	33.0	0.8	K4A2J684*****
0.82	11.0	22.0	33.0	1.0	K4A2J824*****
1.0	12.0	23.0	33.0	1.0	K4A2J105*****

Cap (μF)	1000VDC (250VAC)				Part Number
	T	H	L	d	
0.0010	4.0	8.0	12.0	0.6	K4A3A102*****
0.0012	4.0	8.0	12.0	0.6	K4A3A122*****
0.0015	4.0	8.0	12.0	0.6	K4A3A152*****
0.0018	4.0	8.0	12.0	0.6	K4A3A182*****
0.0022	4.0	8.0	12.0	0.6	K4A3A222*****
0.0027	4.0	8.0	12.0	0.6	K4A3A272*****
0.0033	4.0	8.0	12.0	0.6	K4A3A332*****
0.0039	4.0	8.0	12.0	0.6	K4A3A392*****
0.0047	4.5	8.5	14.5	0.6	K4A3A472*****
0.0056	4.5	8.5	14.5	0.6	K4A3A562*****
0.0068	4.5	8.5	14.5	0.6	K4A3A682*****
0.0082	4.5	9.0	14.5	0.6	K4A3A822*****
0.010	4.5	9.0	20.0	0.6	K4A3A103*****
0.012	4.5	9.0	20.0	0.6	K4A3A123*****
0.015	4.5	9.0	20.0	0.6	K4A3A153*****
0.018	5.0	9.5	20.0	0.6	K4A3A183*****
0.022	5.0	10.0	20.0	0.8	K4A3A223*****
0.027	5.5	11.0	20.0	0.8	K4A3A273*****
0.033	5.0	10.5	27.5	0.6	K4A3A333*****
0.039	5.5	11.0	27.5	0.6	K4A3A393*****
0.047	5.5	13.0	27.5	0.8	K4A3A473*****
0.056	6.0	13.5	27.5	0.8	K4A3A563*****
0.068	6.5	14.0	27.5	0.8	K4A3A683*****
0.082	7.0	14.5	27.5	0.8	K4A3A823*****
0.10	8.0	15.5	27.5	0.8	K4A3A104*****
0.12	8.5	17.5	27.5	0.8	K4A3A124*****
0.15	7.5	18.5	33.0	0.8	K4A3A154*****
0.18	8.0	19.0	33.0	0.8	K4A3A184*****
0.22	9.0	20.0	33.0	0.8	K4A3A224*****
0.27	10.0	21.0	33.0	0.8	K4A3A274*****
0.33	11.5	22.5	33.0	0.8	K4A3A334*****
0.39	12.5	23.5	33.0	0.8	K4A3A394*****
0.47	14.0	24.5	33.0	0.8	K4A3A474*****

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

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2. Customization for special specification and requirement is available.