交流滤波电容器(PCB)
AC Filter capacitor for PCB

■结构
- ●介质：聚丙烯膜
- ●电极：特殊工艺金属真空蒸发层
- ●封装：阻燃环氧树脂，符合 UL94 V－0
- ●外壳：阻燃 PBT 塑壳，符合 UL94 V－0
- ●引脚：镀锡铜引线

■典型应用
- ●适用于小功率交流滤波电路（如：UPS、太阳能光伏 DC/AC 逆变器中的 LCL 滤波）

■特点
- ●外观一致性好；有良好自愈性；抗湿性强；寿命长；耐过电压优良。

■Structure
- ●Dielectric: Metallized Polypropylene Film
- ●Electrode: Special process metal vacuum evaporation layer.
- ●Encapsulation: Flame retardant epoxy resin sealing, conforming to UL94 V－0
- ●Shell: Flame retardant PBT plastic shell, conforming to UL94 V－0
- ●Lead-wire: Tinned copper wire

■Typical Application
- ●Suitable for low power AC filter circuits (E.g.: UPS, LCL filte in Solar Photovotaic DC/AC Invenrter)

■characteristics
- ● Good appearance consistency, good self-healing property, strong humidity resistance, Long lifetime, excellent overvoltage resistance.

■符合 RoHS 标准 Conform to RoHS Standards

■技术参数 Technical Parameter

引用标准 Reference Standards	GB/T17702（IEC 61071）			
气候类别 Climatic Category	40/85/56			
工作温度（外壳温度） Operating Temperature Range (Shell)	-40℃~105℃ （+85℃~+105℃: Decreasing Factor1.5%/℃ for U_{rms}）			
额定均方根电压 Rated RMS Voltage(Urms)	180Vac	250Vac	300Vac	350Vac
额定交流电压 Rated AC.Voltage(Un)	250Vac	350Vac	425Vac	480Vac
	300Vdc	475Vdc	560Vdc	600Vdc
电容量范围 Capacitance Range	4.0μF~60.0μF	1.0μF~40.0μF	1.0~28.0μF	0.33μF~27.0μF
电容量误差 Capacitance Tolerance	J: ±5%， K: ±10%			
耐电压 Withstand Voltage	引线之间 Between Terminals: 1.5U_N(Vac) (10s)			
	极壳之间 Between Terminals To Case: 3000Vac			
绝缘电阻 Insulation Resistance (IR×C_N)	≥3000s (20℃,100Vdc,60s)			
损耗角 Dissipation Factor	≤20x10^{-4}(1Khz,20℃)			
注：若用于户外或长期湿度较大场合，建议选用防潮设计。 Note: If it is used outdoors or in places with high humidity for a long time, recommend to use a moisture-proof design.				

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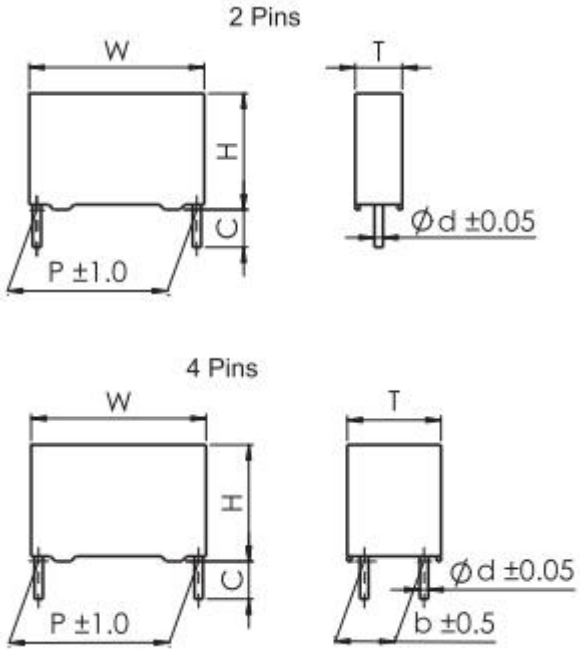
■外形图 Outline Drawing



■ C6A 产品编码规则 C6A Part Number System

■ 16 位产品代码规定如下：**The 16-digit part number is formed as follow:**

■

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16

■各部分组成内容 Composition and content of various parts

■型号代码（第 1～3 位数）Series Code (1th ~ 3th digit)

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C6A　AC filter capacitor for（PCB）

■标称容量（第 4～6 位数）Nominal capacitance (4th ~6th digit)

例如 E.g.：104＝10×10^4 pF=0.1μF

■标容量误差代码（第 7 位数）Nominal capacitance tolerance code (7th digit)

例如 E.g.：J: ±5%　K: ±10%

■额定电压（第 8~9 位数）Rated Voltage:(8th ~ 9th digit)

18=180Vac　25=250Vac　30=300Vac　35=350Vac

■塑壳代码（第 10～11 位数）Plastic Shell Code (10th ~ 11th digit)

塑壳代码 Plastic Shell Code	塑壳尺寸 Plastic Shell Dimensions W*T*H	塑壳代码 Plastic Shell Code	塑壳尺寸 Plastic Shell Dimensions W*T*H	塑壳代码 Plastic Shell Code	塑壳尺寸 Plastic Shell Dimensions W*T*H	塑壳代码 Plastic Shell Code	塑壳尺寸 Plastic Shell Dimensions W*T*H
F0	31.5*9*18	F1	31.5*10.8*19.5	F2	31.5*13*21.5	F3	31*14*25
F4	31.5*16*25.5	F5	31.5*16*30	F6	31*18*33	FA	31.5*22*37
S0	41.5*11*22	S1	41.5*12*26	S2	41.5*14*28	S3	41.5*16*30
S4	41.5*17*32	S5	41.5*18.5*33.5	S6	41.5*22*37	S7	41.5*26*41
S8	41.5*28*43	S9	42*30*45	H3	57*25*45	H4	57*29.5*43.5
H5	57*35*45	H6	57*35*50	H7	57*40*50		

■塑壳颜色（第 12 位数）Shell Color Code (12th digit)

R:灰色（R: Gray）、T:黑色（T: Black）

■线径（第 13 位数）Lead-Wire Diameter Code (13th digit)

8=0.8、1=1.0、2=1.2

■引线加工代码（14～16），见表 1。Lead-wire Forming Type Code (14th~16th digit), refer table 1:

第 14 位 14th digit		第 15～16 位 15th to 16th digit	
代码 code	内容说明 Content explanation	代码 code	内容说明
1	4 条引线 4 Lead-wires b=15.0mm	35	引脚长度 Lead-wire Length L=3.5±0.5mm
2	4 条引线 4 lead-wires b=10.0mm	38	引脚长度 Lead-wire Length L=3.8±0.5mm
3	4 条引线 4 lead-wires b=12.7mm	40	引脚长度 Lead-wire Length L=4.0±0.5mm
4	4 条引线 4 lead-wires b=20.0mm	45	引脚长度 Lead-wire Length L=4.5±0.5mm
5	4 条引线 4 lead-wires b=20.3mm	50	引脚长度 Lead-wire Length L=5.0±0.5mm
6	4 条引线 4 lead-wires b=10.2mm	55	引脚长度 Lead-wire Length L=5.5±0.5mm
7	4 条引线 4 lead-wires b=5.10mm	60	引脚长度 Lead-wire Length L=6.0±0.5mm
8	4 条引线 4 lead-wires b=15.2mm	65	引脚长度 Lead-wire Length L=6.5±0.5mm

■ **技术参数 Technical data (mm)**

Urms=180Vac,U_N=250Vac,U_{NDC}=300Vdc													
μF	Part number	Dimensions（mm）					pins	d ±0.05	L_S (nH)	$\hat{I}$ （A）	$\hat{I}_S$ （A）	ESR(mΩ) @10KHZ	Imax(A) 10KHZ@70℃
		W±1.0	T±1.0	H±1.0	P±1.0	b±0.5							
4.0	C6A405J18F2**0==	31.5	13.0	21.5	27.5	--	2	1.0	16	280	840	6.7	7
5.0	C6A505J18F4**0==	31.5	16.0	25.5	27.5	--	2	1.0	18	350	1050	5.3	8
6.8	C6A685J18F6**0==	31.0	18.0	33.0	27.5	--	2	1.2	21	476	1428	3.9	11
10.0	C6A106J18F6**0==	31.0	18.0	33.0	27.5	--	2	1.2	20	700	2100	2.7	13
10.0	C6A106J18S4**0==	41.5	17.0	32.0	37.5	--	2	1.2	22	400	1200	4.9	10
15.0	C6A156J18S6**0==	41.5	22.0	37.0	37.5	--	2	1.2	24	600	1800	3.3	14
18.0	C6A186J18S6**0==	41.5	22.0	37.0	37.5	--	2	1.2	25	720	2160	2.7	14
20.0	C6A206J18S6**0==	41.5	22.0	37.0	37.5	--	2	1.2	25	800	2400	2.5	14
22.0	C6A226J18S7**0==	41.5	26.0	41.0	37.5	--	2	1.2	26	880	2640	2.2	14
25.0	C6A256J18S7**0==	41.5	26.0	41.0	37.5	--	2	1.2	27	1000	3000	2.0	14
30.0	C6A306J18S9**0==	42.0	30.0	45.0	37.5	--	2	1.2	28	1200	3600	1.6	14
33.0	C6A336J18S9**0==	42.0	30.0	45.0	37.5	--	2	1.2	29	1320	3960	1.5	14
40.0	C6A406J18H4**0==	57.0	29.5	43.5	52.5	20.3	4	1.2	26	800	2400	2.6	20
50.0	C6A506J18H6**0==	57.0	35.0	50.0	52.5	20.3	4	1.2	28	1000	3000	2.1	24
60.0	C6A606J18H6**0==	57.0	35.0	50.0	52.5	20.3	4	1.2	29	1200	3600	1.7	27

C6A Film Capacitors

交流滤波电容器(PCB)
AC Filter capacitor for PCB

■ **技术参数 Technical data (mm)**

Urms=250Vac,U_N=350Vac,U_{NDC}=475Vdc

μF	Part number	Dimensions（mm）					pins	d ±0.05	Ls (nH)	Î （A）	$\hat{I}_S$ （A）	ESR(mΩ) @10KHZ	Imax(A) 10KHZ@70℃
		W±1.0	T±1.0	H±1.0	P±1.0	b±0.5							
1.0	C6A105J25F0**0==	31.5	9.0	18.0	27.5	--	2	1.0	20	90	270	19.3	3
1.5	C6A155J25F1**0==	31.5	10.8	19.5	27.5	--	2	1.0	20	135	405	12.9	4
2.0	C6A205J25F2**0==	31.5	13.0	21.5	27.5	--	2	1.0	20	180	540	9.6	5
2.2	C6A225J25F2**0==	31.5	13.0	21.5	27.5	--	2	1.0	20	198	594	8.8	6
2.5	C6A255J25F2**0==	31.5	13.0	21.5	27.5	--	2	1.0	20	225	675	7.7	6
3.0	C6A305J25F3**0==	31.0	14.0	25.0	27.5	--	2	1.0	20	270	810	6.4	7
3.3	C6A335J25F3**0==	31.0	14.0	25.0	27.5	--	2	1.0	21	294	891	5.8	8
3.5	C6A355J25F4**0==	31.5	16.0	25.5	27.5	--	2	1.0	23	315	945	5.5	8
4.0	C6A405J25F6**0==	31.0	18.0	33.0	27.5	--	2	1.2	22	360	1080	4.8	10
4.5	C6A455J25F6**0==	31.0	18.0	33.0	27.5	--	2	1.2	23	405	1215	4.3	10
5.0	C6A505J25F6**0==	31.0	18.0	33.0	27.5	--	2	1.2	23	450	1350	3.9	11
6.8	C6A685J25FA**0==	31.5	22.0	37.0	27.5	--	2	1.2	24	612	1836	2.8	14
4.7	C6A475J25S2**0==	41.5	14.0	28.0	37.5	--	2	1.2	24	282	846	7.8	7
5.0	C6A505J25S2**0==	41.5	14.0	28.0	37.5	--	2	1.2	26	300	900	7.3	8
6.0	C6A605J25S4**0==	41.5	17.0	32.0	37.5	--	2	1.2	26	360	1080	6.1	9
6.5	C6A655J25S4**0==	41.5	17.0	32.0	37.5	--	2	1.2	26	390	1170	5.6	10
6.8	C6A685J25S5**0==	41.5	18.5	33.5	37.5	--	2	1.2	27	408	1224	5.4	10
7.5	C6A755J25S5**0==	41.5	18.5	33.5	37.5	--	2	1.2	27	450	1350	4.9	11
8.0	C6A805J25S6**0==	41.5	22.0	37.0	37.5	--	2	1.2	27	480	1440	4.6	12
10.0	C6A106J25S6**0==	41.5	22.0	37.0	37.5	--	2	1.2	28	600	1800	3.7	13
12.0	C6A126J25S7**0==	41.5	26.0	41.0	37.5	--	2	1.2	29	720	2160	3.0	14
15.0	C6A156J25S7**0==	41.5	26.0	41.0	37.5	--	2	1.2	30	900	2700	2.4	14
18.0	C6A186J25S8**0==	41.5	28.0	43.0	37.5	--	2	1.2	31	1080	3240	2.0	14
20.0	C6A206J25S9**0==	41.5	30.0	45.0	37.5	--	2	1.2	32	1200	3600	1.8	14
22.0	C6A226J25S7**0==	41.5	30.0	45.0	37.5	--	2	1.2	33	1320	3960	1.7	14
25.0	C6A256J25H4**0==	57.0	29.5	43.5	52.5	20.3	4	1.2	31	750	2250	3.3	18
30.0	C6A306J25H4**0==	57.0	29.5	43.5	52.5	20.3	4	1.2	32	900	2700	2.7	20
35.0	C6A356J25H6**0==	57.0	35.0	50.0	52.5	20.3	4	1.2	32	1050	3150	2.3	23
40.0	C6A406J25H6**0==	57.0	35.0	50.0	52.5	20.3	4	1.2	33	1200	3600	2.0	25

备注：使用涉及到和极限参数有关问题请与圣融达联系

Note：Any questions related to the parameters using, please contact Sincerity.

C6A Film Capacitors

交流滤波电容器(PCB)
AC Filter capacitor for PCB

■ **技术参数 Technical data (mm)**

Urms=300Vac,U_N=425Vac,U_{NDC}=560Vdc

μF	Part number	Dimensions（mm）					pins	d ±0.05	L_S (nH)	$\hat{I}$ （A）	$\hat{I}_S$ （A）	ESR(mΩ) @10KHZ	Imax(A) 10KHZ@70℃
		W±1.0	T±1.0	H±1.0	P±1.0	b±0.5							
1.0	C6A105J30F1**0==	31.5	20.8	19.5	27.5	--	2	1.0	16	100	300	15.9	4
1.5	C6A155J30F2**0==	31.5	13.0	21.5	27.5	--	2	1.0	17	150	450	10.6	5
2.0	C6A205J30F3**0==	31.0	14.0	25.0	27.5	--	2	1.0	18	200	600	8.9	6
2.2	C6A225J30F3**0==	31.0	14.0	25.0	27.5	--	2	1.0	18	220	660	8.0	7
2.5	C6A255J30F4**0==	31.6	16.0	25.5	27.5	--	2	1.0	19	250	750	7.2	8
3.0	C6A305J30F6**0==	31.0	18.0	33.0	27.5	--	2	1.2	21	300	900	6.4	9
3.3	C6A335J30F6**0==	31.0	18.0	33.0	27.5	--	2	1.2	20	330	990	5.3	10
3.5	C6A355J30F6**0==	31.0	18.0	33.0	27.5	--	2	1.2	21	350	1050	4.8	10
4.0	C6A405J30F6**0==	31.0	18.0	33.0	27.5	--	2	1.2	21	400	1200	4.6	11
4.7	C6A475J30FA**0==	31.5	22.0	37.0	27.5	--	2	1.2	22	470	1410	4.0	13
5.0	C6A505J30FA**0==	31.5	22.0	37.0	27.5	--	2	1.2	22	500	1500	3.4	13
6.8	C6A685J30FA**0==	31.5	22.0	37.0	27.5	--	2	1.2	23	680	2040	3.2	14
3.0	C6A305J30S2**0==	41.5	14.0	28.0	37.5	--	2	1.2	22	210	630	10.1	6
3.3	C6A335J30S2**0==	41.5	14.0	28.0	37.5	--	2	1.2	22	231	693	9.2	7
3.5	C6A355J30S2**0==	41.5	14.0	28.0	37.5	--	2	1.2	23	245	375	8.6	7
4.0	C6A405J30S4**0==	41.5	17.0	32.0	37.5	--	2	1.2	24	280	840	7.6	8
4.5	C6A455J30S4**0==	41.5	17.0	32.0	37.5	--	2	1.2	24	315	945	6.7	9
4.7	C6A475J30S4**0==	41.5	17.0	32.0	37.5	--	2	1.2	24	329	987	6.4	9
5.0	C6A505J30S5**0==	41.5	18.5	33.5	37.5	--	2	1.2	24	350	1050	6.0	10
6.0	C6A605J30S5**0==	41.5	18.5	33.5	37.5	--	2	1.2	25	420	1260	5.0	11
6.8	C6A685J30S6**0==	41.5	22.0	37.0	37.5	--	2	1.2	25	476	1428	4.4	12
8.0	C6A805J30S6**0==	41.5	22.0	37.0	37.5	--	2	1.2	26	560	1680	3.8	13
10.0	C6A106J30S7**0==	41.5	26.0	41.0	37.5	--	2	1.2	28	700	2100	3.0	14
12.0	C6A126J30S8**0==	41.5	28.0	43.0	37.5	--	2	1.2	29	840	2520	2.5	14
15.0	C6A156J30S9**0==	42.0	30.0	45.0	37.5	--	2	1.2	30	1050	315	2.1	14
18.0	C6A186J30H4**0==	57.0	29.5	43.5	52.5	20.3	4	1.2	29	720	2160	3.8	17
20.0	C6A206J30H4**0==	57.0	29.5	43.5	52.5	20.3	4	1.2	29	800	2400	3.4	18
22.0	C6A226J30H4**0==	57.0	29.5	43.5	52.5	20.3	4	1.2	30	880	2640	3.1	20
25.0	C6A256J30H6**0==	57.0	35.0	50.0	52.5	20.3	4	1.2	31	1000	3000	2.7	21
28.0	C6A286J30H6**0==	57.0	35.0	50.0	52.5	20.3	4	1.2	32	1120	3360	2.4	23

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C6A Film Capacitors

交流滤波电容器(PCB)
AC Filter capacitor for PCB

■ **技术参数 Technical data (mm)**

Urms=350Vac,U_N=480Vac,U_{NDC}=600Vdc													
μF	Part number	Dimensions（mm）					pins	d ±0.05	L_S (nH)	$\hat{I}$ （A）	$\hat{I}_S$ （A）	ESR(mΩ) @10KHZ	Imax(A) 10KHZ@70℃
		W±1.0	T±1.0	H±1.0	P±1.0	b±0.5							
0.33	C6A334J35F0**0==	31.5	9.0	18.0	27.5	--	2	0.8	17	17	51	53.9	1.6
0.39	C6A394J35F0**0==	31.5	9.0	18.0	27.5	--	2	0.8	17	20	60	46.0	1.7
0.47	C6A474J35F0**0==	31.5	9.0	18.0	27.5	--	2	0.8	17	24	72	38.6	1.9
0.68	C6A684J35F1**0==	31.5	10.8	19.5	27.5	--	2	0.8	18	35	105	27.5	2.5
0.82	C6A824J35F2**0==	31.5	13.0	21.5	27.5	--	2	0.8	18	42	126	23.3	3.0
1.0	C6A105J35F2**0==	31.5	13.0	21.5	27.5	--	2	1.0	18	51	153	19.6	3.2
1.5	C6A155J35F3**0==	31.0	14.0	25.0	27.5	--	2	1.0	19	76	228	14.0	4.2
2.0	C6A205J35F5**0==	31.5	16.0	30.0	27.5	--	2	1.0	21	102	306	11.1	5.0
2.2	C6A225J35F5**0==	31.5	16.0	30.0	27.5	--	2	1.0	20	112	336	10.4	5.2
2.5	C6A255J35F6**0==	31.0	18.0	33.0	27.5	--	2	1.0	22	127	381	7.0	6.2
3.0	C6A305J35FA**0==	31.5	22.0	37.0	27.5	--	2	1.0	24	153	459	5.8	7.4
3.3	C6A335J35FA**0==	31.5	22.0	37.0	27.5	--	2	1.0	24	168	504	5.3	7.7
3.5	C6A355J35FA**0==	31.5	22.0	37.0	27.5	--	2	1.0	23	178	534	5.0	7.9
4.0	C6A405J35FA**0==	31.5	22.0	37.5	27.5	--	2	1.0	23	204	612	4.4	8.2
1.0	C6A105J35S0**0==	41.5	11.0	22.0	37.5	--	2	1.0	24	36	108	28.0	2.8
1.5	C6A155J35S1**0==	41.5	12.0	26.0	37.5	--	2	1.0	25	55	165	19.3	3.7
2.0	C6A205J35S2**0==	41.5	14.0	28.0	37.5	--	2	1.0	26	73	219	14.9	4.6
2.2	C6A225J35S2**0==	41.5	14.0	28.0	37.5	--	2	1.0	25	80	240	13.7	4.8
2.5	C6A255J35S3**0==	41.5	16.0	30.0	37.5	--	2	1.0	27	91	273	12.3	5.3
3.0	C6A305J35S3**0==	41.5	16.0	30.0	37.5	--	2	1.0	26	109	327	10.5	5.7
3.3	C6A335J35S4**0==	41.5	17.0	32.0	37.5	--	2	1.0	29	120	360	9.7	6.2
3.5	C6A355J35S4**0==	41.5	17.0	32.0	37.5	--	2	1.0	28	128	384	9.3	6.4
4.0	C6A405J35S5**0==	41.5	18.5	33.5	37.5	--	2	1.0	29	146	438	8.3	7.0
4.5	C6A455J35S6**0==	41.5	22.0	37.0	37.5	--	2	1.0	31	164	492	7.6	8.0
5.0	C6A505J35S6**0==	41.5	22.0	37.0	37.5	--	2	1.0	30	182	546	7.0	8.3
5.5	C6A555J35S6**0==	41.5	22.0	37.0	37.5	--	2	1.0	29	201	603	6.6	8.6
6.0	C6A605J35S7**0==	41.5	26.0	41.0	37.5	--	2	1.0	32	219	657	6.2	9.7
6.5	C6A655J35S7**0==	41.5	26.0	41.0	37.5	--	2	1.0	31	237	711	5.8	10.0
7.0	C6A705J35S7**0==	41.5	26.0	41.0	37.5	--	2	1.0	31	255	765	5.5	10.3
7.5	C6A755J35S7**0==	41.5	26.0	41.0	37.5	--	2	1.0	30	274	822	5.3	10.5

备注：使用涉及到和极限参数有关问题请与圣融达联系

Note：Any questions related to the parameters using, please contact Sincerity.

交流滤波电容器(PCB)
AC Filter capacitor for PCB

■ **技术参数 Technical data (mm)**

Urms=350Vac,U_N=480Vac,U_{NDC}=600Vdc													
μF	Part number	Dimensions（mm）					pins	d ±0.05	Ls (nH)	Î （A）	$\hat{I}_S$ （A）	ESR(mΩ) @10KHZ	Imax(A) 10KHZ@70℃
		W±1.0	T±1.0	H±1.0	P±1.0	b±0.5							
8.0	C6A805J35S7**0==	41.5	26.0	41.0	37.5	--	2	1.0	30	292	876	5.1	10.5
8.5	C6A855J35S8**0==	41.5	28.0	43.0	37.5	--	2	1.0	32	310	930	4.9	10.5
9.0	C6A905J35S8**0==	41.5	28.0	43.0	37.5	--	2	1.0	31	328	986	4.7	10.7
9.5	C6A955J35S9**0==	42.0	30.0	45.0	37.5	--	2	1.0	33	347	1041	4.5	10.7
10.0	C6A106J35S9**0==	42.0	30.0	45.0	37.5	--	2	1.0	32	365	1095	4.4	10.9
10.0	C6A106J35H3**0==	57.0	25.0	45.0	52.5	--	2	1.2	34	260	780	5.7	11.6
11.0	C6A116J35H3**0==	57.0	25.0	45.0	52.5	--	2	1.2	33	286	858	5.3	11.9
12.0	C6A126J35H4**0==	57.0	29.5	43.5	52.5	20.3	4	1.2	29	312	936	4.4	14.1
15.0	C6A156J35H5**0==	57.0	35.0	45.0	52.5	20.3	4	1.2	31	391	1173	3.7	16.4
16.0	C6A166J35H5**0==	57.0	35.0	45.0	52.5	20.3	4	1.2	30	417	1251	3.5	16.8
18.0	C6A186J35H6**0==	57.0	35.0	50.0	52.5	20.3	4	1.2	33	469	1408	3.2	18.1
20.0	C6A206J35H7**0==	57.0	40.0	50.0	52.5	20.3	4	1.2	32	521	1563	2.9	19.8

备注 Note：

1. “* *”表示内部识别码。“* *” indicates for internal recognition code.
2. “= =”表示引线加工代码见表 1 所示。“= =” indicates for lead-wire Forming Type code, see table 1.
3. “Imax”测试条件：环境温度 70℃，频率为 100KHz，外壳温度达到 85℃的有效值。
   “Imax” test conditions: the effective value of the ambient temperature is 70°C, the frequency is 100KHz, and the shell temperature reaches 85°C.
4. “ESR”, “Ls”均为典型值测试数据。“ESR”and “Ls” are both typical value test data.
5. “Urms=300Vac”:随着电源电压波动，最大交流施加电压为 300Vac。
   300Vac 为相对额定电压 240Vac、电源电压波动时的最大值，并非连续施加电压的保证值。
   “Urms=300Vac”：As the power supply voltage fluctuates, the maximum AC applied voltage is 300Vac. 300Vac is the maximum voltage when the power supply voltage fluctuates relative to the rated voltage of 240Vac, and is not a guaranteed value for continuous voltage application.
6. “Urms=350Vac”:适用于 277Vac 电网电压场合。
   “Urms=350Vac”: Suitable for 277Vac grid voltage occasions.