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 本目录虽经多次校对,以求准确,但仅供参考之用,一切以实物及产品说明为准。
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RXiN

<http://www.chrx.cn>

电容器系列

Capacitor Series

专业品质 追求卓越
 The specialized quality pursue is remarkable



RXiN

容鑫电子有限公司
 CHIRX ELECTRON CO.,LTD.

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容鑫电子有限公司

CHIRX ELECTRON CO.,LTD.

企业简介

乐清市容鑫电子有限公司成立于2006年（前身为乐清市容鑫电容器厂），公司位于浙南沿海素有“中国电器之都”的温州柳市。

公司拥有先进的生产设备和检验仪器，始终坚持“质量为本”的方针，专业生产CBB60、CBB61、CBB65、CD13、CD60、CJ40、CJ41、CJ48等系列电容器。产品主要用于家用电器、电动工具、通讯设备、仪器仪表和工业自动化设备等交流、直流和脉动电路以及广泛用于各种工业电子设备。

容鑫牌电容器采用优质的材料和精湛的工艺，具有稳定的性能和可靠的质量。产品符合GB/T3667.1-2005国家标准，并通过了ISO9001国际质量体系认证、欧共体CE及中国质量认证中心的CQC自愿性产品认证。

公司恪守诚信为本，用户至上，质量第一，以服务为基础，不断创新，竭诚为新老客户提供优良的产品和优质的服务。



Company Profile

YUEQING CHIRX ELECTRON CO.,LTD.was established in 2006(formerly Yueqing city Xin Capacitor plant),company is located in the south Zhejiang coast has long been known as "China's electrical appliances capital" Liushi Wenzhou City.

Companies with advanced production equipment and testing equipment,always adhere to the quality-oriented" approach,professional production CBB60,CBB61,CBB65,CBB80,CD13,CD60,CJ40,CJ41,CJ48 series capacitor.Production are mainly used for household appliances,electrical tools,communications equipment,instrumentation and industrial automation equipment exchanges,DC and pules circuit and widely used in all kings of undustrial electronic equipment.

Rongxin brand capacitor using quality materials and exquisite craft,with stable performance and reliable quality .GB/T3667.1-2005 products system certification.EC CE and the China Quality Certification Center of CQC voluntary product certification.

Abide by the integrity of this company.users come first,quality first,a service base,and continued innovation.dedicated to old and new customers excelldent products and high quality services.



生产办公综合楼
Office Building Complex

企业资质 | Qualifications



以品质为宗旨，以品牌为目标，以服务中国电容领域为方向，
容鑫电子，追求卓越、跨越新高，
一项项殊荣见证了品质的魅力，成就了品牌的不朽！

In order to quality for the purpose, to brand as the goal, to serve Chinese capacitance field for the direction,
RXIN electronics, the pursuit of excellence across a new high,
An award to witness the quality of the charm, the achievements of the brand's immortal!

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Looking to the

>>> >>> **FUTURE** 展望未来

今天的容鑫，将倾力打造百年品牌，用认真负责的态度为全球客户提供优质的产品和服务，将客户的需求放在第一位，赢得客户的充分信赖，使容鑫成为每一位客户永远的伙伴。

容鑫致力打造成为国际一流的电容器生产企业，
快速融入国际化竞争舞台，
使世界了解容鑫，跨越国际。





精益求精 严格把关

质量是企业的生命线，是开拓市场的“通行证”，在改革开放的今天，产品市场的竞争，就是产品质量的竞争。容鑫电子将质量做为企业的立生之本，引进先进的自动化设备，流水线的精良制作，精确的检测仪器，技术专家直接参与生产，保证产品的稳定性和可靠性万无一失，尽显一流品质。

Excelsior, Strictly control each procedure

Quality is the lifeblood of business, is to open up the market, "Pass" in today's reform and opening up, competition in product markets, product quality competition. CHIRX electron quality as Lisheng the introduction of advanced automation equipment, sophisticated production pipeline, precise testing instruments, Technical experts directly involved in the production, to ensure the stability and reliability of the product foolproof to a full first-class quality.

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RXiN HCG F5A
5000 MFD 200VDC
POSITIVE
2NE3 105°C
±20%

RXiN CD60
250 μF 450VAC
50/60Hz 20/55/21
容鑫电子有限公司

RXiN CBB65
30 μF ±5% b MK
450VAC OB AEFP
-25/80 50/60Hz AP
容鑫电子有限公司

RXiN **CE**
CBB60 50 μF ±5%
450V AC 50/60Hz
SH.C.P.O 40/70/21
容鑫电子有限公司

RXiN 120-160 μF
MOTOR START CAPACITOR
330V AC 50/60Hz
-10/55/21

RXiN CD60
200 μF ±5% 275V AC
50/60Hz 40/70/21
容鑫电子有限公司

RXiN CJ41
10 μF ±5% 630V
容鑫电子有限公司

RXiN CHIRX ELECTRON CO., LTD
5 MFD ±10%
450 VAC 50 - 60 Hz
-40°C TO +90°C
INDUSTRIAL GRADE
FOR MOTOR RUN AND BLD LIGHTING
SERIAL NO: 0844301
PROD. CODE: 2375
05 DEC. 08 05:17 PM

RXiN
LIGHTNING CAPACITOR
250V AC
MPP 15μF ±5%
50/60Hz
25/85/21

RXiN CJ48
2.0 μF ±5% 250V
容鑫电子有限公司

RXiN **CE**
CBB61 5 μF ±5%
450V AC 50/60Hz
SH.C.P.O 40/70/21
容鑫电子有限公司

RXiN **CE**
CBB61 1.5 μF ±5%
450V AC 50/60Hz
SH.C.P.O 40/70/21
容鑫电子有限公司

2200μF 250V
25V 25V



Excelsior, Strictly control each procedure

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01-02	CBB60系列 金属化聚丙烯薄膜电容器 CBB60 Series Metallized polypropylene film capacitors
03-04	CBB61系列 金属化聚丙烯薄膜电容器 CBB61 Series Metallized polypropylene film capacitors
05-06	CBB65系列 金属化聚丙烯薄膜电容器 CBB65 Series Metallized polypropylene film capacitors
07-08	CBB80系列 金属化聚丙烯薄膜电容器 CBB80 Series Metallized polypropylene film capacitors
09-10	CD60系列 铝电解电容器 CD60 Series Aluminium eletrolytic capacitors
11-12	CD13系列 铝电解电容器 CD13 Series Aluminium eletrolytic capacitors
13-14	CD系列 铝电解电容器 CD Series Aluminium eletrolytic capacitors
15-16	CJ40\CJ41\CJ48系列 交流金属化电容器 CJ40\CJ41\CJ48 Series Metal exchange of capacitors





CBB60 Series

Metallized polypropylene film capacitor
金属化聚丙烯薄膜电容器



金属化聚丙烯薄膜电容器

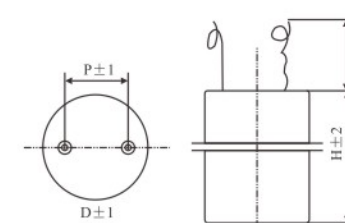
产品概述 Product Introduction

- 产品特点:
 - 具有损耗小、抗湿性强、电性能优良，可靠性好、容量大、使用寿命长和良好的自愈性能。
- 产品用途:
 - 应用范围广，主要用于水泵，清洗机，洗衣机和单相电机的启动和运转
- PRODUCT CHARACTERISTICS:
 - with a small loss, anti-moist, excellent electrical performance, reliability, large capacity, long life and good self-healing properties.
- PRODUCT APPLICATIONS:
 - It is widely used as the start-up and running capacitor that is mainly for water pump, cleaning machine, washing machine, and single-phase motor.

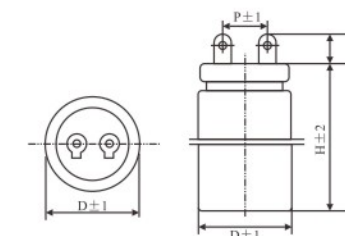
主要性能指标 General Specifications

项目 Item	技术指标 Technical specification
使用温度 Operating temperature	-40°C ~ +70°C
容量范围 Capacitance range	2 μ F ~ 100 μ F
允许偏差 Capacitance tolerance	J(\pm 5%),K(\pm 10%)
额定电压 Rated voltage	250V,400V,450V,630V
引出端电压 Withstand voltage	AC \geq 1.75Un 2S (Imax \leq 1.3InA)
引出端与外壳间电压 Withstand & box voltage	AC \geq 2000V 2S
损耗角 Dissipation factor	\leq 0.004(1KHz,20°C); \leq 0.002(100Hz,20°C)
绝缘电阻 Insulation resistance	\geq 3000S
气候类别 Weather category	40/70/21

标准产品外形尺寸 Standard Dimensions



塑壳型
Aluminum shell



铝壳型
Models the shell

标称容量(μ F) Capacitance Range(μ F)	额定电压(V) Rated voltage		
	250V	400V ~ 450V D x H	630V
3	34 x 50	34 x 50	34 x 60
5	34 x 50	34 x 50	34 x 60
6	34 x 50	34 x 50	38 x 70
8	34 x 50	34 x 60	38 x 70
10	34 x 50	34 x 60	42 x 70
12	34 x 50	38 x 70	42 x 70
15	34 x 60	38 x 70	42 x 80
16	34 x 60	38 x 70	42 x 80
20	38 x 70	42 x 70	45 x 90
25	38 x 70	42 x 80	45 x 90
30	42 x 70	50 x 100	50 x 100
35	42 x 70	50 x 100	50 x 120
40	45 x 90	50 x 100	50 x 120
45	45 x 90	50 x 100	55 x 120
50	45 x 90	50 x 100	60 x 120
60	45 x 90	50 x 120	60 x 120
100	50 x 100		



CBB61 Series

Metallized polypropylene film capacitor
金属化聚丙烯薄膜电容器



金属化聚丙烯薄膜电容器

产品概述 Product Introduction

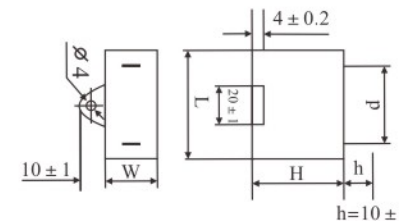
- 产品特点:
 - 具有损耗小、抗湿性强、电性能优良，可靠性好、容量大、使用寿命长和良好的自愈性能。
- 产品用途:
 - 本产品适用于电风扇、洗衣机、电冰箱、空调等设备、仪器的交流电机启动和运转。
- PRODUCT CHARACTERISTICS:
 - with a small loss, anti-moist, excellent electrical performance, reliability, large capacity, long life and good self-healing properties.
- PRODUCT APPLICATIONS:
 - This product is suitable for equipment, the instrument and so on electric fan, washing machine, electric refrigerator, air conditioning alternating current machine start and the revolution.

主要性能指标 General Specifications

项目 Item	技术指标 Technical specification
使用温度 Operating temperature	-40°C ~ +70°C
容量范围 Capacitance range	0.8 μF ~ 25 μF
允许偏差 Capacitance tolerance	J(±5%), K(±10%)
额定电压 Rated voltage	250V, 400V, 450V, 630V
引出端电压 Withstand voltage	AC ≥ 1.75Un 2S (Imax ≤ 1.3InA)
损耗角 Dissipation factor	≤ 0.004 (1KHz, 20°C); ≤ 0.002 (100Hz, 20°C)
绝缘电阻 Insulation resistance	≥ 3000S
气候类别 Weather category	40/70/21

标准产品外形尺寸 Standard Dimensions

标称容量(μF) Capacitance Range(μF)	额定电压(V) Rated voltage		
	250V	400~450V L×W×H (长×宽×高)	630V
1	36.5×11×24.5	36.5×11×24.5	36.5×16×29.5
1.5	36.5×11×24.5	36.5×11×24.5	36.5×16×29.5
2	36.5×11×24.5	36.5×16×29.5	38×20×30
2.4	36.5×11×24.5	36.5×16×29.5	47×17.5×34.5
3	36.5×16×29.5	38×20×30	47×17.5×34.5
3.5	36.5×16×29.5	38×20×30	47×20×37.5
4	38×20×30	47×17.5×34.5	47×20×37.5
5	47×17.5×34.5	47×20×37.5	50×23×40
6	47×17.5×34.5	47×20×37.5	50×23×40
8	47×20×37.5	50×23×40	58×25×42
10	47×20×37.5	58×25×42	58×25×42
12	47×20×37.5	58×25×42	58×31×57
15	50×23×40	58×28×50	58×31×57
20	58×25×42	58×31×57	
25	58×25×42		





CBB65 Series

Metallized polypropylene film capacitor
金属化聚丙烯薄膜电容器



金属化聚丙烯薄膜电容器

产品概述 Product Introduction

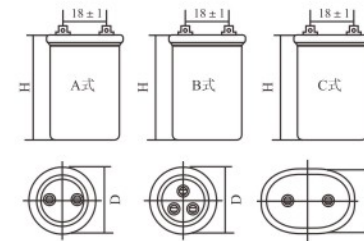
- 产品特点:
 - 具有损耗小、电性能优良，可靠性好、容量大、使用寿命长和良好的防爆、自愈性能。
- 产品用途:
 - 本产品适用于节电器、UPS、灯具、洗衣机、防爆电机、电冰箱、空调等设备。
- PRODUCT CHARACTERISTICS:
 - Loss is small, excellent electrical performance, reliability large capacity, long service life and good explosion, self-healing properties.
- PRODUCT APPLICATIONS:
 - This product is suitable for equipment, the instrument and so on electric fan, washing machine, electric refrigerator, air conditioning alternating current machine start and the revolution.

主要性能指标 General Specifications

项目 Item	技术指标 Technical specification
使用温度 Operating temperature	-25°C ~ +85°C
容量范围 Capacitance range	1 μF ~ 150 μF
允许偏差 Capacitance tolerance	J(±5%), K(±10%)
额定电压 Rated voltage	250V, 400V, 450V, 540V, 630V
引出端电压 Withstand voltage	AC ≥ 1.75Un 2S (Imax ≤ 1.3InA)
引出端与外壳间电压 Withstand & box voltage	AC ≥ 2000V 2S
损耗角 Dissipation factor	≤ 0.004 (1KHz, 20°C); ≤ 0.002 (100Hz, 20°C)
绝缘电阻 Insulation resistance	≥ 3000S
气候类别 Weather category	25/85/21

标准产品外形尺寸 Standard Dimensions

型号 Model	标称容量(μF) Capacitance Range(μF)	电压(V) Voltage (V)	尺寸(mm) Size(mm)	型号 Model	标称容量(μF) Capacitance Range(μF)	电压(V) Voltage (V)	尺寸(mm) Size(mm)
CBB65A	20	450	50 × 100	CBB65B	15+5MFD	450	45 × 80
CBB65A	25	450	50 × 100	CBB65B	15+7.5MFD	450	45 × 80
CBB65A	30	450	50 × 100	CBB65B	15+10MFD	450	45 × 90
CBB65A	35	450	50 × 125	CBB65B	20+5MFD	450	45 × 90
CBB65A	40	450	50 × 125	CBB65B	20+7.5MFD	450	45 × 90
CBB65A	50	450	50 × 125	CBB65B	30+5MFD	450	50 × 100
CBB65A	60	450	55 × 125	CBB65B	30+7.5MFD	450	50 × 100
CBB65C	4	450	52 × 31.5 × 55	CBB65B	35+5MFD	450	50 × 110
CBB65C	6	450	52 × 31.5 × 55	CBB65B	35+7.5MFD	450	50 × 110
CBB65C	8	450	52 × 31.5 × 55	CBB65B	40+5MFD	450	50 × 110
CBB65C	10	450	52 × 31.5 × 80	CBB65B	40+7.5MFD	450	50 × 110
CBB65C	12	450	52 × 31.5 × 80	CBB65B	45+5MFD	450	50 × 110
CBB65C	13	450	71 × 45 × 80	CBB65B	45+7.5MFD	450	50 × 110
CBB65C	15	450	71 × 45 × 80	CBB65B	55+5MFD	450	50 × 130
CBB65C	18	450	71 × 45 × 80	CBB65B	50+7.5MFD	450	50 × 130
CBB65C	20	540	71 × 45 × 125	CBB65B	55+5MFD	450	50 × 130
CBB65C	25	540	71 × 45 × 125	CBB65B	55+7.5MFD	450	50 × 130
CBB65C	26	540	71 × 45 × 125	CBB65B	60+5MFD	450	60 × 120
CBB65C	30	540	71 × 45 × 135	CBB65B	65+5MFD	450	60 × 120





CBB80 Series

Metallized polypropylene film capacitor
金属化聚丙烯薄膜电容器



金属化聚丙烯薄膜电容器

产品概述 Product Introduction

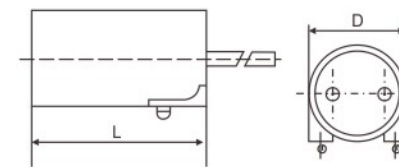
- 产品特点:
 - 损耗小, 体积小, 重量轻, 内部温升小, 优良的自愈稳定性, 鉴于内部有放电电阻, 所以有可靠的安全保护功能。
- 产品用途:
 - 本产品广泛应用于日光灯, 高效金属卤化物灯等照明灯具。
- PRODUCT CHARACTERISTICS:
 - Very small dissipation factor, small volume, light weight, small inherent temperature rise, excellent self-healing stability, safety and high reliability. It is safe because the capacitor is installed with discharge resistor and temperature fuse.
- PRODUCT APPLICATIONS:
 - Power factor correction of transformers and magnetic ballasts in discharge lamps like fluorescent lamps, high pressure sodium vapor lamps, high pressure mercury vapor lamps, and metal halide lamps, etc.

主要性能指标 General Specifications

项目 Item	技术指标 Technical specification
使用温度 Operating temperature	40°C ~ +85°C
容量范围 Capacitance range	8 μF ~ 60 μF
允许偏差 Capacitance tolerance	J(± 5%), K(± 10%)
额定电压 Rated voltage	250V
引出端电压 Withstand voltage	AC ≥ 1.75Un 2S (Imax ≤ 1.3InA)
引出端与外壳间电压 Withstand & box voltage	AC ≥ 2000V 2S
损耗角 Dissipation factor	≤ 0.004 (1KHz, 20°C)
绝缘电阻 Insulation resistance	≥ 3000S
气候类别 Weather category	25/85/21

标准产品外形尺寸 Standard Dimensions

容量(μF) Capacitance Range(μF)	直径 D(mm)	长度 L(mm)
3	25	60
4	25	60
5	25	60
6	25	60
8	45	87
10	30	60
12	30	60
16	30	60





CD60 Series

Motor Starting Capacitors
电动机起动电容器



电动机起动电容器

产品概述 Product Introduction

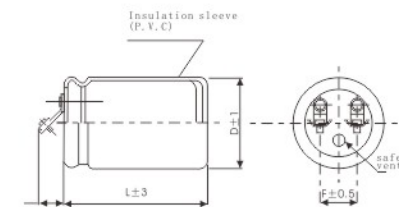
- 产品特点:
 - 具有损耗小、体积小、容量大、电气性能优良，质量稳定可靠的特点。
- 产品用途:
 - 本产品用于单相交流电动机(50Hz或60Hz)的启动，使电动机在较低的启动电流下能够获得较高的转矩。
- PRODUCT CHARACTERISTICS:
 - Has losses,the volume slightly small,the capacity big,the electrical specification is fine,quality stablereliable characteristic.
- PRODUCT APPLICATIONS:
 - This product uses in the single-phase motor(50Hz or 60Hz) the start,causes the electric motor to flow off at the lower start electricitycan obtain a higher torque.

主要性能指标 General Specifications

项目 Item	技术指标 Technical specification
使用温度 Operating temperature	-10℃ ~ +55℃
额定电压 Rated voltage	110 ~ 330V AC
容量范围 Capacitance range	25 μ F ~ 1000 μ F
容量允许偏差 Capacitance tolerance	± 10%, ± 15%, ± 20%, 0 ~ +30%
损耗角 Dissipation factor	≤ 0.15 (120Hz, 20℃)

标准产品外形尺寸 Standard Dimensions

标称容量(μF) Capacitance Range(μF)	额定电压(V) Rated voltage	
	250V D × H(mm)	275V D × H(mm)
50	35 × 59	35 × 59
100	35 × 59	35 × 59
150	35 × 67	35 × 67
200	42 × 67	42 × 67
250	45 × 87	45 × 87
300	45 × 87	45 × 87
350	45 × 97	45 × 97
400	45 × 97	45 × 97
500	45 × 102	45 × 102
600	51 × 108	51 × 108
800	51 × 108	51 × 108





CD13 Series

Aluminum Electrolytic capacitors
铝电解电容器



铝电解电容器

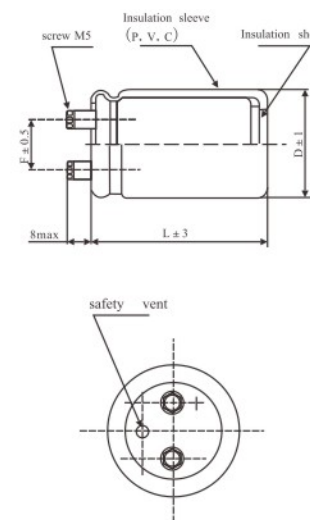
产品概述 Product Introduction

- 产品特点:
 - 具有容量大、高频低阻、耐高纹波电流，质量稳定可靠的特点。
- 产品用途:
 - 本产品用于工业电源、变频器和各种设备的滤波回路等直流和脉动电路中。
- PRODUCT CHARACTERISTICS:
 - Has the capacity to be big, the high frequency low resistivity, bears the high ripple electric current, the quality stable reliable characteristic.
- PRODUCT APPLICATIONS:
 - This product uses in industry in power source, frequency changer and each kind of equipment direct current and the pulsation electric circuit and so on filter return route.

主要性能指标 General Specifications

项目 Item	技术指标 Technical specification
使用温度 Operating temperature	UR: 10v ~ 80v -40 ~ +85°C; UR: 100v ~ 500v -25 ~ +85°C
允许偏差 Capacitance tolerance	± 20% (100Hz/120Hz 20°C)
漏电流 Leakage Current	$I \leq 0.03CRUR$ (μA) or 5mA (取小值 Whichever is smaller) (5分钟 minutes)
损耗角 Dissipation factor (20°C 100Hz/12Hz)	UR(v) 10-16 25-160 200-250 ≥ 315
	CR(μF) tg δ
	≤ 2200 0.30 0.25 0.20
	3300-15000 0.50
	22000-68000 1.00 0.80 0.30 0.25
≥ 100000 1.50 1.20	
高温负荷特性 Endurance	+85°C 5000小时 5000Hours 容量变化 Capacitance Change: $\leq 20\%$ 漏电流: $I \leq$ 规定值 Leakage Current: $I \leq$ The Specified Value 损耗角正切: tg $\delta \leq$ 规定值的2倍或0.4(取大值) Dissipation Factor: tg $\delta \leq$ 2 Times The Value Specified OR 0.4 (Whichever is Greater)

标准产品外形尺寸 Standard Dimensions



标称容量(μF) Capacitance Range (μF)	额定电压(V) Rated voltage															
	10	16	25	32	50	63	80	100	160	200	250	315	400	450	500	
	D × H (mm)															
330													35 × 80	35 × 50	35 × 80	42 × 80
470													35 × 80	35 × 80	35 × 80	42 × 80
680													35 × 80	35 × 80	42 × 80	42 × 100
1000													35 × 80	42 × 80	42 × 80	50 × 80
1500													35 × 80	42 × 80	50 × 80	42 × 100
2200													35 × 80	42 × 80	50 × 100	50 × 100
3300													35 × 80	42 × 80	50 × 80	50 × 100
4700													35 × 50	35 × 80	50 × 80	50 × 100
6800													35 × 80	35 × 80	50 × 100	50 × 100
10000													35 × 80	35 × 80	42 × 80	42 × 80
15000													35 × 80	35 × 80	42 × 80	42 × 80
22000													35 × 80	35 × 80	42 × 80	42 × 80
33000													35 × 80	35 × 80	42 × 80	42 × 80
47000													35 × 80	35 × 80	42 × 80	42 × 80
68000													35 × 80	35 × 80	42 × 80	42 × 80
100000													35 × 80	35 × 80	42 × 80	42 × 80
150000													35 × 80	35 × 80	42 × 80	42 × 80
220000													35 × 80	35 × 80	42 × 80	42 × 80



CD Series

Aluminum Electrolytic capacitors
铝电解电容器



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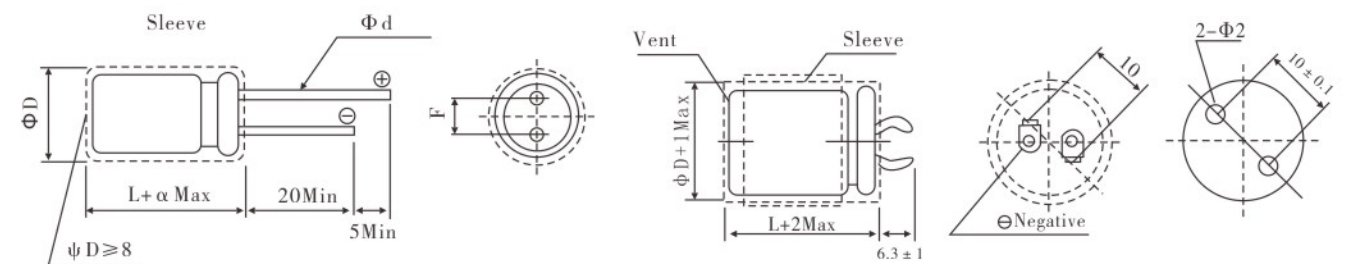
产品概述 Product Introduction

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 - 具有容量大、高频低阻、耐高纹波电流，质量稳定可靠的特点。
- 产品用途:
 - 本产品用于工业电源、变频器和各种设备的滤波回路等直流和脉动电路中。
- PRODUCT CHARACTERISTICS:
 - Has the capacity to be big, the high frequency low resistivity, bears the high ripple electric current, the quality stable reliable characteristic.
- PRODUCT APPLICATIONS:
 - This product uses in industry in power source, frequency changer and each kind of equipment direct current and the pulsation electric circuit and so on filter return route.

主要产品分类 General Specifications

型号 Item	产品描述 Description	终端类型 Terminal Type	负载寿命 Load Life (hrs)	环境温度 Temp. Range (°C)	容量范围 (UF) Capacitance Range	电压 Voltage Range
CD110	Standard	Radial	2000	-40 ~ +85	0.1 ~ 15,000	6.3 ~ 450
CD110X	Miniature, Long-life	Radial	2000	-40 ~ +85	0.1 ~ 22,000	6.3 ~ 450
CD268	Wide Temp.	Radial	3000	-40 ~ +105	0.1 ~ 10,000	6.3 ~ 450
CD265	Wide Temp.	Radial	1000	-40 ~ +125	0.47 ~ 1,000	10 ~ 100
CD269	Long-life, Wide Temp.	Radial	2000	-40 ~ +125	0.47 ~ 3,300	10 ~ 350
CD11H	Hi-freq, Low Impedance, Low Loss, High Ripple, Wide Temp.	Radial	2000	-40 ~ +105	0.47 ~ 6,800	6.3 ~ 250
CD11A	For Hi-Fi Audio	Radial	2000	-40 ~ +85	0.47 ~ 15,000	6.3 ~ 100
CD113(H)	Low Loss (dissipation factor) Low Leakage, Wide Temp.	Radial	1000	-40 ~ +105	0.1 ~ 4,700	6.3 ~ 100
CD117H	Low Leakage Current, Low Loss, High Stability, Wide Temp.	Radial	1000	-40 ~ +105	0.47 ~ 47	10 ~ 50
CD288	Hi-freq, Low Impedance	Radial	1000	-40 ~ +85	4.7 ~ 3,300	10 ~ 250
CD288HL	Hi-freq, Low Impedance, long life, Wide Temp.	Radial	4000	-55 ~ +105	0.47 ~ 15,000	6.3 ~ 450
CD26L	Low impedance, Long Life, Wide Temp.	Radial	2000	-55 ~ +105	0.1 ~ 15,000	6.3 ~ 400
CD26H	Long Life, Wide Temp.	Radial	5000	-40 ~ +105	1 ~ 10,000	6.3 ~ 450
CD26J	For Energy Saving Lamp	Radial	2000	-55 ~ +105	1 ~ 33	50 ~ 400
CD71	Standard, Bi-polarized	Radial	2000	-40 ~ +85	0.1 ~ 4,700	6.3 ~ 160
CD71H	Standard, Bi-polarized, Wide Temp.	Radial	1000	-40 ~ +105	0.47 ~ 6,800	6.3 ~ 100
CD72	Bi-polarized for Speaker Network	Radial	1000	-40 ~ +85	1 ~ 100	50
CD72H	Bi-polarized for Speaker Network, Wide Temp.	Radial	1000	-40 ~ +105	1 ~ 100	50
CD294	High ripple current	Snap	2000	-40 ~ +105 (>160V, -25 ~ +105)	39 ~ 47000	16 ~ 450

主要外形尺寸 Main dimensions





CJ40\CJ41\CJ48 Series

Metal exchange of capacitors

交流金属化电容器



交流金属化电容器



产品概述 Product Introduction

产品特点:

□ 立式矩形金属外壳, 全密封结构, 防潮性好, 耐冲击, 电性能稳定可靠, 具有良好的自愈性等特点。

产品用途:

□ 本产品用于无线电通讯设备或各种电子设备的直流或脉动电路中。

PRODUCT CHARACTERISTICS:

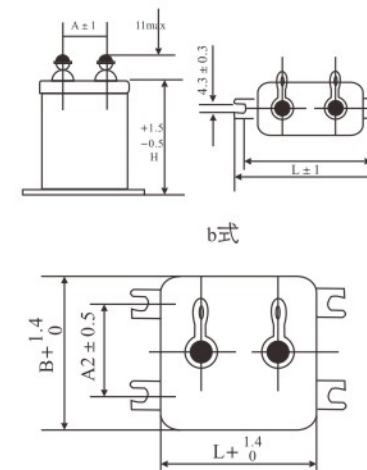
□ Vertical rectangular metal outer covering, entire seal structure, moisture-resistance good, bears the impact stably, the electricity performance is reliable, has good from and so on the characteristic.

PRODUCT APPLICATIONS:

□ This product uses in the wireless communication equipment either in each kind of electronic installation direct current or the pulsation electric circuit.

主要性能指标 General Specifications

项目 Item	技术指标 Technical specification																				
使用温度 Operating temperature	-55°C ~ +70°C																				
电容偏差 Capacitance tolerance	J(±5%)K(±10%)																				
损耗角 Dissipation factor	≤0.015 (≤0.004)																				
耐电压 Standing voltage	两引出端间能承受1.5倍额定电压1分钟, 无闪络或击穿。引出端与外壳间能承受50Hz交流电压: a. 额定电压 ≤630V的为750V; b. 额定电压 >630V的为1.2倍额定电压1分钟, 无飞弧或击穿。 Between the two leads--no withstand 1.5 times the rated voltage a minute, no flashover or breakdown. Leads to end with the shell can withstand between 50Hz AC voltage: a. Rated voltage ≤630V is 750V; b. rated voltage >630V is 1.2time of rated voltages 1 minute, no arcing or breakdown.																				
绝缘电阻 Insulation resistance	(温度为+20°C时) 引出端间的绝缘电阻应不小于下表规定: 引出头与外壳间的绝缘电阻应不小于5KMΩ。 (When temperature +20°C) The insulation resistance between the two leads no less than the following provision: Leads to head with shell of insulation resistance no less than 5KMΩ																				
	<table border="1"> <thead> <tr> <th>标称容量(μF) Capacitance Range(μF)</th> <th colspan="3">绝缘电阻 Insulation resistance</th> </tr> <tr> <td></td> <th>160V</th> <th>250V</th> <th>≥400V</th> </tr> </thead> <tbody> <tr> <td>≤0.1</td> <td></td> <td></td> <td>5000MΩ</td> </tr> <tr> <td>≥0.22</td> <td>200S</td> <td>500S</td> <td>1000S</td> </tr> <tr> <td>≥10</td> <td>200S</td> <td>300S</td> <td>1000S</td> </tr> </tbody> </table>	标称容量(μF) Capacitance Range(μF)	绝缘电阻 Insulation resistance				160V	250V	≥400V	≤0.1			5000MΩ	≥0.22	200S	500S	1000S	≥10	200S	300S	1000S
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	160V	250V	≥400V																		
≤0.1			5000MΩ																		
≥0.22	200S	500S	1000S																		
≥10	200S	300S	1000S																		



标准产品外形尺寸 Standard Dimensions

标称容量(μF) Capacitance Range(μF)	额定电压(V) Rated voltage					
	160	250	400	630	1000	1600
0.10				1	7	7
0.22			1	2	7	7
0.47		1	2	4	7	9
1	1	2	4	7	9	12
2	2	4	7	9	13	17
4	4	7	7	13	18	19
10	8	8	10	18	20	21
15	9	10	12			
20	10	10	14			
25	11	14				
30	14	14				