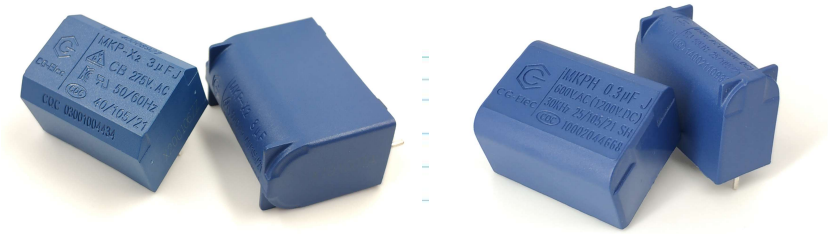
CG-Elec

www.cgegd.com

创新引领未来

Induction cooker and IH rice cooker capacitors

电磁炉、IH电饭煲专用电容器



佛山市顺德区创格电子实业有限公司

FOSHAN SHUNDE CHUANGGE ELECTRONIC INDUSTRIAL CO., LTD.

公司简介 | Profile

佛山市顺德区创格电子实业有限公司成立于1997年，是一家集研发、设计、生产、销售及售后服务于一体的大型专业薄膜电容器制造企业，产品产销量历年来在广东省一直居于同行前列。公司自建30000平方米高标准厂房，现有员工450多人，工程技术人员50多人，拥有企业工程技术研究开发中心，技术力量雄厚，研发能力强，拥有电容器领域64项专利，其中发明专利16项，实用新型专利35项，外观设计专利13项。

作为国家级高新技术企业、顺德区优质企业成长工程重点扶持企业（龙腾企业），公司获得了ISO9001质量管理体系认证、ISO14001环境管理体系认证，产品先后通过了CQC、UL、VDE、TÜV、CB等产品认证，“能源设备用电力电容器”被评为广东省名牌产品，15个系列产品先后获得广东省高新技术产品认定。

公司拥有完善的市场网络和较强的市场管理能力，生产规模和产品的市场占有率在金属化膜电容器行业居领先地位。公司注重技术创新，研发费用投入逐年增长，每年研发投入至少占销售收入的4%以上，在自主研发的同时积极同国内高校进行产学研合作，先后与华中科技大学、辽宁工业大学、广东工业大学等高校开展了广泛的合作。

公司产品一部（家电IH类）主要产品有MKP-X2、MKPH系列家用电磁炉专用电容器。优质的产品，满意的服务在家用IH行业中拥有非常好的口碑。

公司产品二部(商用、工业类)主要产品有DC-link电容器、IGBT吸收保护电容器、MKPH高压谐振、耦合电容器以及输入输出滤波电容器。广泛应用于商用电磁炉、感应加热设备、UPS、小功率逆变器、高频开关电源、焊机电源、电镀电源、大功率变频器、电动车，并在风能/太阳能发电、变流/变频设备等其他新能源行业得到广泛的应用。

公司产品三部（消费电子类）主要产品有CBB61、CBB60系列交流电动机电容，以及安规电容、分频电容、点火滤波电容、滤波器等系列。在抽油烟机、微波炉、洗衣机、办公设备等行业得到广泛的应用。

FOSHAN SHUNDE CHUANGGE ELECTRONIC INDUSTRIAL CO., LTD. was founded in 1997, is a large professional film capacitor manufacturer which is collection of R&D, design, production, sales and after-sales service in one. Production and sales volume has been in the forefront in Guangdong province in the pass few years. CG Electronic has high standard workshop of 30000 square meters, staff more than 400 people, engineering technical personnel more than 50 people, with the enterprise engineering technology research and development centers. Technical force is abundant, the research and development ability is strong, with 64 patents in the field of capacitor, including 16 invention patents , 35 utility patents and 13 design patents.

As a national high-tech enterprise, obtained support of Shunde govermment program which named "longteng enterprises", company obtained ISO9001 quality management system certification, ISO14001 environmental management system certification, products have passed CQC, UL, VDE, TÜV, CB certification, "power capacitor for energy equipment" was rated as famous brand products in Guangdong province, seven series products has won the Guangdong high-tech products certification.

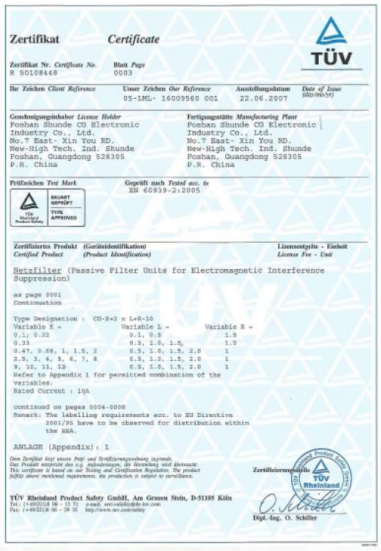
CG Electronic has perfect market network and strong ability of marketing management, production scale and product market share in the leading position in the metallized film capacitor industry. Company focus on technological innovation, R&D investment increased year by year, annual R&D investing accounts is more than 4% of sales revenue, not only independent research and development, but also cooperation with domestic colleges and universities, successively carry out extensive cooperation with Huazhong university of science and technology, liaoning university of technology, Guangdong university of technology and other colleges and universities.

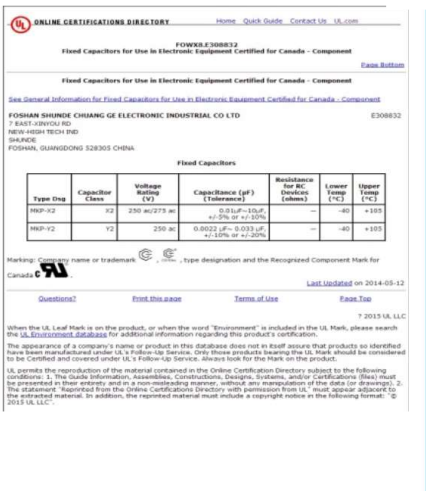
Product department 1 (home appliances IH class) the main products are special MKP - X2, MKPH household induction cooker series capacitor. Won very good reputation in household IH market with high quality products and satisfactory service.

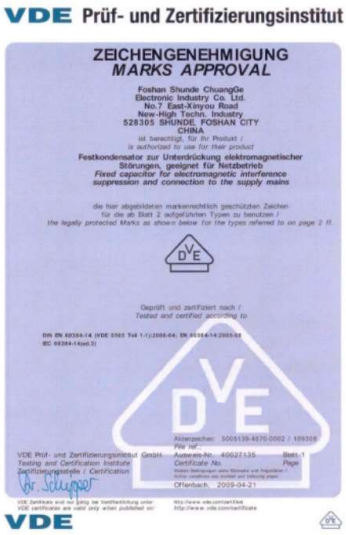
Product department 2 (commercial and industrial) main products are DC link capacitor, IGBT snubber capacitor, MKPH resonance capacitor, coupling capacitor and AC filter capacitor. It is widely applied to commercial induction cooker, induction heating equipment, UPS, small power inverter, high frequency switching power supply, power supply, plating power supply, inverter welding machine, electric cars and so on. And widely used in new energy solar and wind power system.

Product department 3 (consumption electronics), the main products are CBB61, CBB60 ac motor capacitor, X2 capacitor, CBB20 capacitor, ignition capacitor, filter module, etc. Widely used in smoke exhaust ventilator, microwave ovens, washing machines, office equipment and so on.

证书 | Certifications







使用说明 Instruction ——— 09

MKP-X2 (CG4X) | 跨线（平滑）滤波电容器 Cross line (smooth) filter capacitor ——— 10-12

MKP-X2 (CG5X) | 跨线（平滑）滤波电容器 Cross line (smooth) filter capacitor ——— 13-15

MKP-X2 (CG6X) | 跨线（平滑）滤波电容器 Cross line (smooth) filter capacitor ——— 16-18

MKP-X2 (CG7X) | 跨线（平滑）滤波电容器 Cross line (smooth) filter capacitor ——— 19-20

MKPH (CG1H) | IGBT吸收保护电容器 IGBT snubber capacitor ——— 21-23

MKPH (CG3H) | 电磁炉小体积谐振电容器 Induction cooker resonant capacitor (small volume) ——— 24-29

MKPH (CG4H) | 电磁炉大体积谐振电容器 Induction cooker resonant capacitor (large volume) ——— 30-33

一、电子设备用薄膜电容器的标准体系
Standard system of film capacitors for electronic equipment

电子设备用固定电容器的标准体系是由基础标准、总规范、分规范、空白详细规范以及详细（即企业标准）组成。总规范规定了分规范和详细规范中使用的标准术语、检验程序和实验方法。分规范是按电容器的介质和结构分类的，它是对该类电容器规定优先额定值和特性，并从总规范中选择适当的质量评定程序、实验和测量方法，以及给出一般性能要求。空白详细规范是分规范的一种补充文件，它规定了详细规范的格式、编排和最基础的要求。

The standard system of fixed plastic film capacitor for ues in electronic equipment includes the foundational standar, generic pecification, sectional specification, blank detail specification and detail specification, or manufacture specification. Generic specification specifies the terminology, inspection procedures and test methods applied in sectional and detail specifications Sectional specification is classified according to the specific dielectrics material and construction of capacitor, it prescribes preferred rating and characteristics to select from generic specification the appropriate quality assessment procedures, tests and measuring methods and to give general performance requirements for this type of capacitor. Blank detail specification Is a supplementary document to the sectional specifications and contains requirements for style layout and minimum contents of detail specifications.

薄膜电容器的标准体系，举例如下
Following please find the corresponding specification lists for plastic film capacitors.

标准号（NO.）	标准（Standards）
GB/T 2693 (IEC 60384-1)	第1部分：总规范 Part1:Foundational standar
GB/T 6346-14 (IEC 60384-14)	第14部分：分规范：抑制电源电磁干扰用固定电容器 Part14:Sectional specification: Fixed capacitors for electromagnetic interference suppression of power supply
GB/T 6346-1401 (IEC 60384-14-1)	第14-1部分：空白详细规范：抑制电源电磁干扰用固定电容器 评定水平D Part14-1:Blank detail specification: Fixed capacitors for electromagnetic interference suppression of power supply - Assessment level D
GB/T 10190 (IEC 60384-16)	第16部分：分规范：金属化聚丙烯膜介质直流固定电容器 Part16:Sectional specification: Fixed metallized polypropylene film dielectric DC capacitors
GB/T 10191 (IEC 60384-16-1)	第16-1部分：空白详细规范：金属化聚丙烯膜介质直流固定电容器 评定水平E和EZ Part16-1:Blank detail specification: Fixed metallized polypropylene film dielectric d.c. capacitors - Assessment levels E and EZ
GB/T 14579 (IEC 60384-17)	第17部分：分规范：金属化聚丙烯膜介质交流和脉冲固定电容器 Part17:Sectional specification: Fixed metallized polypropylene film dielectric alternating current and pulse capacitors
GB/T 14579 (IEC 60384-17-1)	第17-1部分：空白详细规范：金属化聚丙烯膜介质交流和脉冲固定电容器 评定水平E和EZ Part17-1:Blank detail specification: Fixed metallized polypropylene film dielectric alternating current and pulse capacitors - Assessment levels E and EZ

三、标准术语

1、上限类别温度
电容器设计所确定的能连续工作的最高环境温度

2、下限类别温度
电容器设计所确定的能连续工作的最低环境温度

3、额定温度
可以连续施加额定电压的最高环境温度

4、额定电压
在下限类别温度和额定温度之间的任一温度下，可以连续施加在电容器上的最大直流电压或脉冲电压的峰值

5、类别电压
电容器在上限类别温度下可以连续施加在电容器上的最高电压

6、温度降额电压
温度降额电压是在额定温度和上限类别温度之间的任一温度下，可以连续施加在电容器上的最高电压

7、气候类别
电容器所属的气候类别用斜线分隔的三个数来表示（IEC 6068-1:如55/100/56）

55 / 100 / 56
- 稳态湿热实验的天数(56天)
- 上限类别温度(+100℃)
- 下限类别温度(-55C)

8、损耗角正切
在规定频率的正弦波电压作用下，电容器的损耗功率除以电容器的无功功率

9、绝缘电阻（I.R）/时间常数（t）
绝缘电阻为电容器充电一分钟后所加的直流电压和流经电容器的漏电流值的比值，单位为MΩ，时间常数为绝缘电阻和电容器的乘积，通常以秒表示

$$t[s]=I.R.[M\Omega] \times C_N[\mu F]$$

一般情况下，绝缘电阻用于描述小容量电容器的绝缘电阻特性，时间常数用于描述大容量（如CN>0.33μF）电容器的绝缘特性

典型特性、应用、以及特性曲线

1、聚丙烯薄膜特性

损耗极低

介质吸收系数低

绝缘电阻高

频率特性好

自愈特性好

稳定性很好

三、Terminologies

1、Upper Category Temperature
The highest environmental determined by capacitors designand in which capacitor may continuously work

2、Lower Category Temperature
The lowest environmental temperature determined by Capacitor design and in which capacitor may continuously work

3、Rated Temperature
The highest environmental temperature in which capacitor applied continuously with the rated voltage

4、Rate voltage
The maximum D.C voltage or peak value of pulse voltage that can be applied continuously to capacitor at any temperaturebetween lower category temperature and rated temperature

5、Category Voltage
The maximum voltage that can be applied continuously to capacitor at upper category temperature

6、Temperature Derated Voltage
The maximum voltage that can be applied continuously to capacitor at Any temperature between rated temperature and upper category temperature

7、Climatic Category
The climatic category which the capacitor belongs to is expressed in three numbers separated by slashes, （IEC 6068-1:example 55/100/56）

55 / 100 / 56
- days relevant to the damp heat test (56days)
- the upper category temperature (+100℃)
- The lower category temperature (-55C)

8、Dissipation factor
The dissipation factor is ratio between reactive power of the impedance of the capacitor and effective power when capacitor is submitted a sinusoidal voltage of specified frequency

9、Isulation Resistance（I.R）Time Contant（t）
The insulation resistance is the ratio between an applied D.C voltage and the Resulting leakage current after a minute of charge. It is expressed in MΩ. The time constant isexpressed in seconds with the following formula:

$$t[s]=I.R.[M\Omega] \times C_N[\mu F]$$

In general, insulation resistance is used for describing smaller capacitance Capacitors' insulation character , time constant for describing larger one's （example : CN>0.33μF）

Typical Properties、Applications and Typica graphs

1、Polypropylene Film

Very low dissipation factor

Very low dielectic absorption

Very high insulation resistance

Good behavior in frequency

Excellent self-healing properties

Very good stability

典型特性、应用、以及特性曲线

Typical Properties、Applications and Typica graphs

2、典型应用

高频脉冲应用

大电流场合

交流场合

高稳定的定时场合

开关电源系统和彩电行业

照明行业

工控行业

高Q滤波

2、 Typical Applications

High frequency, pulse applications

High current

A.C. applications

Timing with high stability

SMPS and TV set

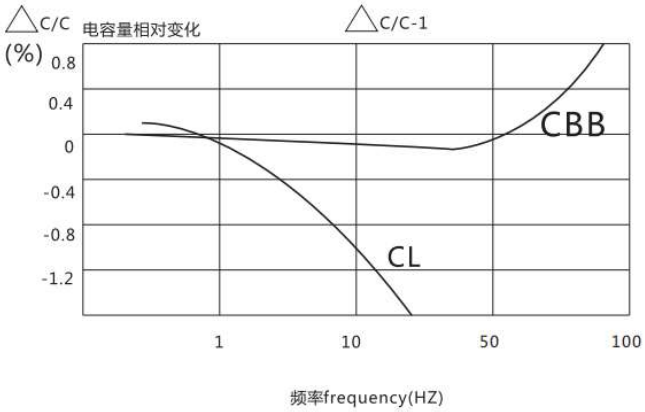
lighting

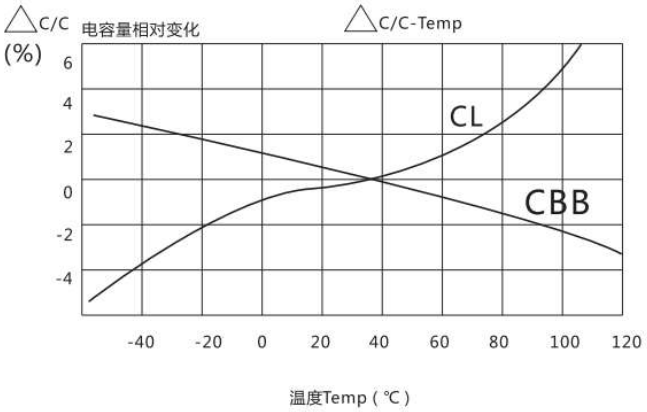
Industrial

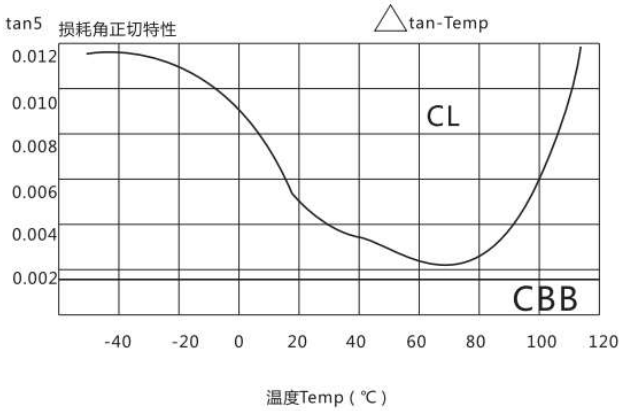
Filtering high Q

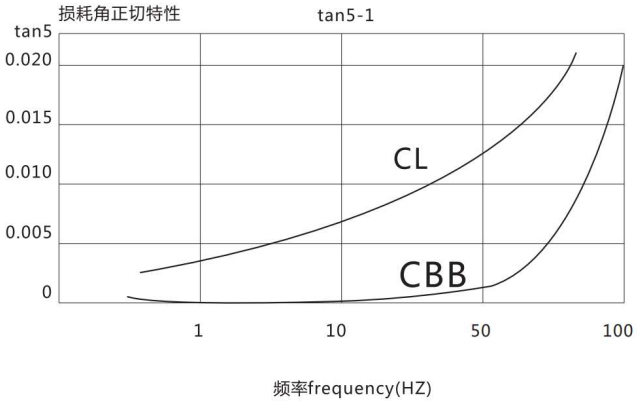
3、特性曲线

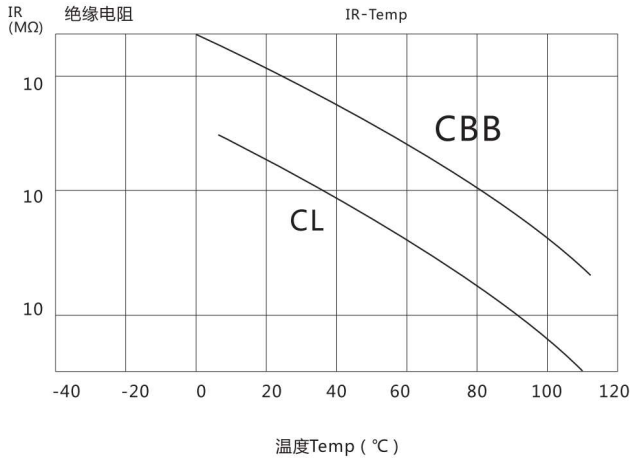
3、 Typical graphs

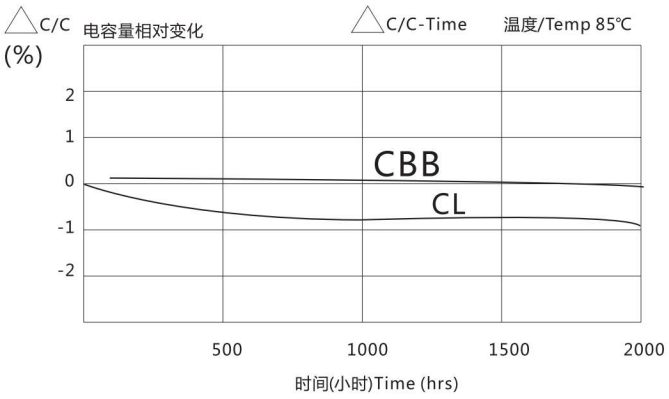










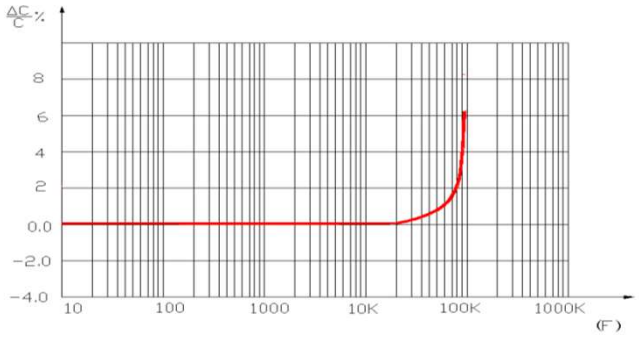


CBB-----聚丙烯薄膜 (Polypropylene Film)

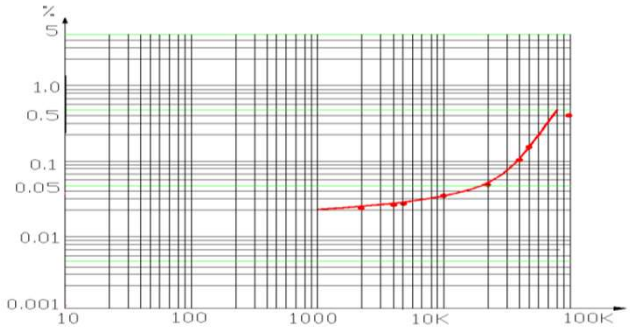
CL-------聚酯薄膜 (Polyester Film)

特性曲线

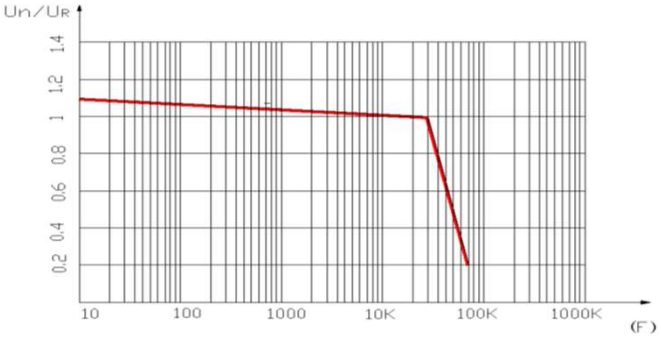
Typica graphs



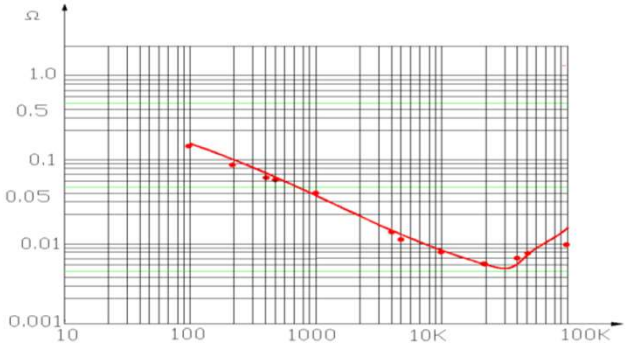
容量变化与频率特性曲线图



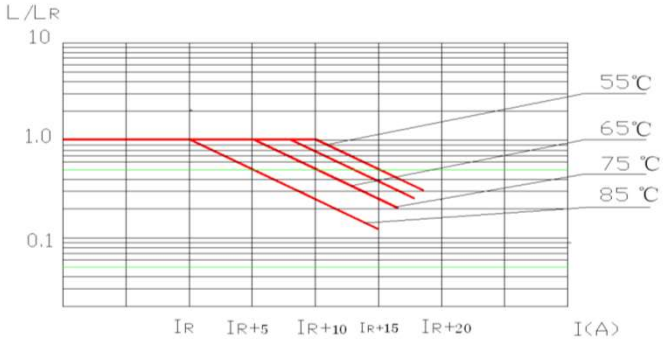
损耗角正切值与频率特性曲线图



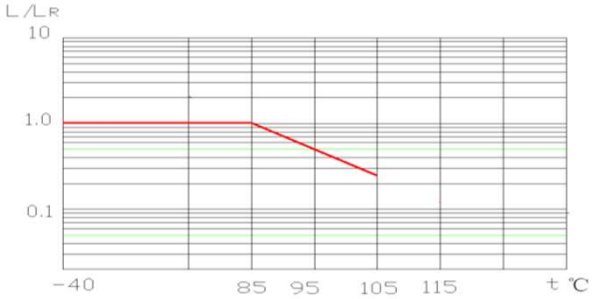
电压变化与频率特性曲线图



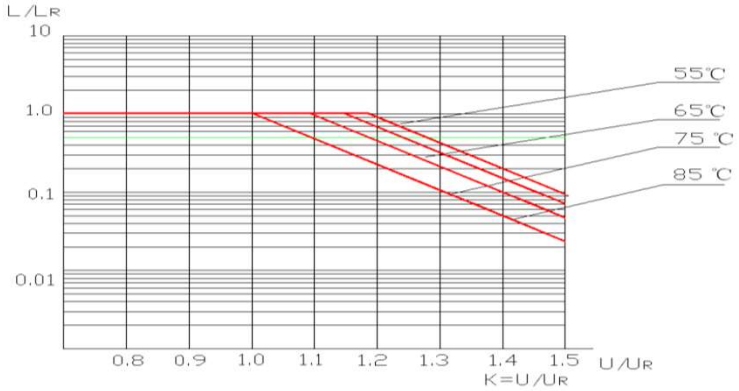
等效串联电阻与频率特性曲线图



电流温度寿命曲线图



温度寿命曲线图



电压温度寿命曲线图

产品编码说明 Part number systen

19位产品代码如下 The 19 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	19
C	G	1	H	2	2	3	J	1	D	2	1	B	4	1	0	1	P	G

例如：CG1H 223 J 1D 2 1B 41 01 P G

- G：环保产品
- P：纸盘包装方式
- 01：内部流水号
- 41：外露4.1mm
- 1B：脚距15mm
- 2：两根针直引出
- 1D：U_N=1200V.DC
- J：容量偏差±5%
- 223：0.022μF
- CG1H：产品型号

第 1～4 位	型号代码	（附表1）
第 5～7 位	额定容量	（附表2）
第 8 位	容量偏差	（附表3）
第 9～10 位	额定电压	（附表4）
第 11 位	引线形态	（附表5）
第12～13位	引线脚距	（附表6）
第14～15位	引线外露长度	（附表7）
第16～17位	内部流水号	-----
第 18 位	产品包装方式	（附表8）
第 19 位	产品环保标识	（附表9）

附表1：型号代码（第1～4位）

型号	MKPH
代码	CG3H

附表2：额定容量代码（第5～7位）

额定容量	0.33μF
代码	223
解析	223=22*10^3pF=0.022μF

附表3：容量偏差代码（第8位）

容量偏差	±5%	±10%
代码	J	K

附表4：额定电压代码（第9～10位）

	A	B	D	J
1		1000	1200	1600
2	200	250	2000	
8	800			

附表5：引线形态代码（第11位）

产品形态	两根针弯脚引出	两根针直脚引出	特殊引出
代码	L	2	X

附表6：引线脚距代码（12～13位）

	A	B	C	E	H
1		15			
2	20		22	24.5	27
3	30.5	31			

附表7：引线外露代码（第14～15位）

引线外露	3.2	3.5	3.8	4.1	4.8	8.5	10	12	16
代码	32	35	38	41	48	85	A0	A2	A6

附表8：产品包装方式代码（第18位）

产品包装方式	纸盘	胶盘	套管	散装
代码	P	T	S	B

附表9：产品是否环保（第19位）

产品是否环保	环保	非环保
代码	G	N

MKP-X2（CG4X）小型化系列

产品介绍 | Product introduction

金属化聚丙烯薄膜卷绕而成，无感结构，阻燃塑料外壳封装。
It is made of metallized polypropylene film, non sensitive structure, and flame-retardant plastic shell.

应用场合 | Application occasion

用于茶炉，低功率电磁炉等，跨线交流滤波电路。
Used in tea stove, low power electromagnetic stove and so on, cross line AC filter circuit.

特点 | Characteristic

- 频率特性好 | Good frequency characteristic
- 耐高温高压 | High temperature and high pressure resistance
- 高绝缘电阻 | High insulation resistance
- 损耗少 | Less wastage
- 自愈性好 | Good self healing
- 可靠性高 | High reliability
- 无感结构 | Non inductive structure
- 性价比高 | High cost performance

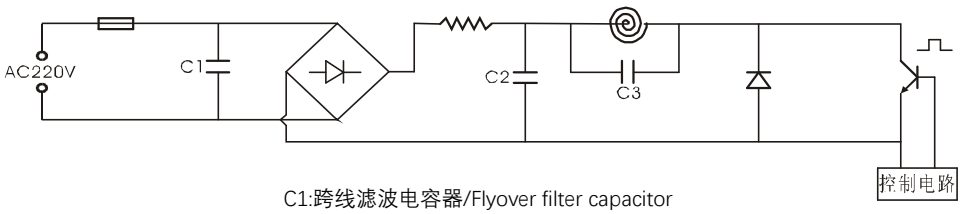
认证 | Authentication

●	CQC	CQC（中国）	MKP-X2 275V.AC 0.0022μF-10μF 证书号（Certificate No.）：CQC03001004434
●	DVE	VDE（德国）	MKP-X2 275V.AC 0.0022μF-10μF 证书号（Certificate No.）：40008922
●	UL	UL（美国）	MKP-X2 275V.AC或250V.AC 0.0022μF-10μF 证书号（Certificate No.）：E308832
●	KC	KC（韩国）	MKP-X2 275V.AC 0.01μF-10μF 证书号（Certificate No.）：SU03078
●	CB	CB（IECEE）	MKP-X2 275V.AC 0.0022μF-10μF 证书号（Certificate No.）：CN34399

性能指标 | Performance index

引用标准	Reference	GB/T 6346.14-2015 IEC 60384-14:2005
气候类别	Climatic category	25/105/21
容量范围	Capacitance range	2~10μF
额定电压	Rated voltage	275VAC或275VAC(400VDC)
容量偏差	Capacitance tolerance	±5%
损耗角正切	Dissipation factor	≤0.0010 at 1kHz
绝缘电阻	Insulation resistance	C_N≤0.33μF R≥15000MΩ; C_N≥0.33μF RC≥5000S 100VDC 60S
脉冲能力	Withstand current ability	dv/dt：30v/μS
阻燃性	Flammability	UL94V-0
耐电压	Rated voltage	700VDC/10S

典型电路图 | Typical circuit diagram

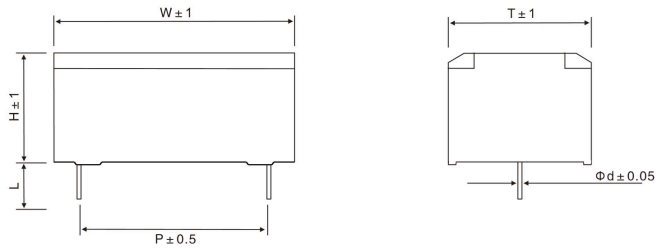


C1:跨线滤波电容器/Flyover filter capacitor
C2:平滑滤波电容器/ Smoothing filter capacitor

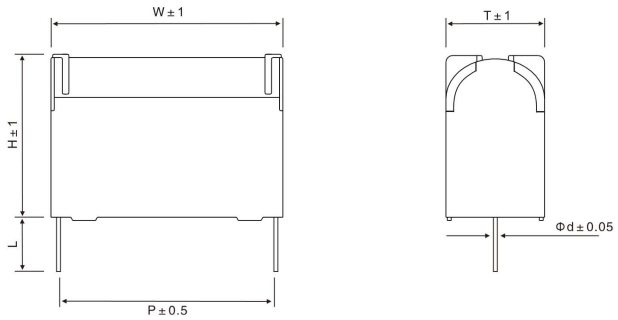
MKP-X2（CG4X）小型化系列

产品外型图 | Product outline

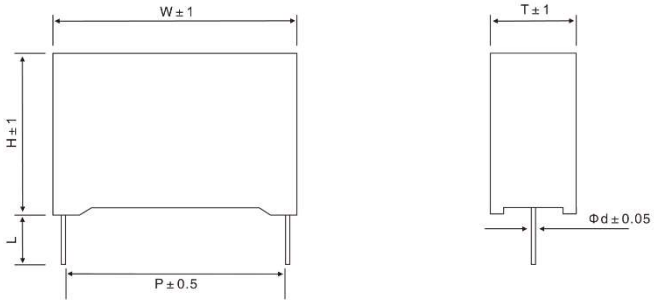
卧式/A



圆底立式/B



平底立式/C



产品规格尺寸 | Product specifications and dimensions

275V.AC（400V.DC)(CG4X)

C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
4	26.5	14	23	22.5	0.8	平底立式/C	4050400211**	CG4X 405 J 4A 2 2D ++ ** P +
4	26	22.4	17.1	22.5	1.0	卧式/A	4050400211**	CG4X 405 J 4A 2 2D ++ ** P +
5	26	22.4	18.5	22.2	1.0	卧式/A	5050400211**	CG4X 505 J 4A 2 2D ++ ** P +
2	30	9	16.7	26.5	0.8	圆底立式/B	2050275211**	CG4X 205 J C2 2 2G ++ ** P +
3	30	11.6	20	26.5	1.0	圆底立式/B	3050400211**	CG4X 305 J 4A 2 2G ++ ** P +
3.3	30	11.6	20	26.5	1.0	圆底立式/B	3350400211**	CG4X 335 J 4A 2 2G ++ ** P +
4	30	13.2	21.5	26.5	1.0	圆底立式/B	4040400211**	CG4X 405 J 4A 2 2G ++ ** P +
4	30	19.3	15.5	26.5	1.0	卧式/A	4040400211**	CG4X 405 J 4A 2 2G ++ ** P +
5	30	14.2	24.5	26.5	1.0	圆底立式/B	5050400211**	CG4X 505 J 4A 2 2G ++ ** P +
5	30	12	26.9	26.5	1.0	圆底立式/B	5050400211**	CG4X 505 J 4A 2 2G ++ ** P +
5	30	21.7	16.2	26.5	1.0	卧式/A	5050400211**	CG4X 505 J 4A 2 2G ++ ** P +
6	37	14	25	31	1.0	平底立式/C	6050275211**	CG4X 605 J C2 2 3B ++ ** P +
6	35.5	23	15.2	31	1.0	卧式/A	6050275211**	CG4X 605 J C2 2 3B ++ ** P +
6.8	35.5	24	17.5	31	1.0	卧式/A	6850275211**	CG4X 685 J C2 2 3B ++ ** P +
6.8	35	16	26	31	1.0	圆底立式/B	6850275211**	CG4X 685 J C2 2 3B ++ ** P +
7	35.5	13	28	31	1.0	圆底立式/B	7050275211**	CG4X 705 J C2 2 3B ++ ** P +
7	35	16	26	31	1.0	圆底立式/B	7050275211**	CG4X 705 J C2 2 3B ++ ** P +
7	35.5	24	17.5	31	1.0	卧式/A	7050275211**	CG4X 705 J C2 2 3B ++ ** P +
8	35	16	26	31	1.0	圆底立式/B	8050275211**	CG4X 805 J C2 2 3B ++ ** P +
8	35.5	23	19.5	31	1.0	卧式/A	8050275211**	CG4X 805 J C2 2 3B ++ ** P +
9.5	35.5	18	28	31	1.0	圆底立式/B	9550275211**	CG4X 955 J C2 2 3B ++ ** P +
10	35.5	18	28	31	1.0	圆底立式/B	1060275211**	CG4X 106 J C2 2 3B ++ ** P +
10	35.5	26.5	21	31	1.0	卧式/A	1060275211**	CG4X 106 J C2 2 3B ++ ** P +

MKP-X2（CG4X）小型化系列

热销品丨Hot selling products

275V.AC（400V.DC)(CG4X)								
C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
4	26.5	14	23	22.5	0.8	平底立式/C	405040021160G	CG4X 405 J 4A 2 2D 41 01 P G
2	30	9	16.7	26.5	0.8	圆底立式/B	205027521185G	CG4X 205 J C2 2 2G 41 01 P G
3	30	11.6	20	26.5	1.0	圆底立式/B	305040021142G	CG4X 305 J 4A 2 2G 41 01 P G
3.3	30	11.6	20	26.5	1.0	圆底立式/B	335040021132	CG4X 335 J 4A 2 2G 41 01 P N
4	30	13.2	21.5	26.5	1.0	圆底立式/B	405040021169G	CG4X 405 J 4A 2 2G 41 01 P G
4	30	19.3	15.5	26.5	1.0	卧式/A	405040021170	CG4X 405 J 4A 2 2G 41 01 P N
5	30	14.2	24.5	26.5	1.0	圆底立式/B	505040021125G	CG4X 505 J 4A 2 2G 41 01 P G
5	30	12	26.9	26.5	1.0	圆底立式/B	505040021102G	CG4X 505 J 4A 2 2G 41 02 P G
5	30	21.7	16.2	26.5	1.0	卧式/A	505040021141G	CG4X 505 J 4A 2 2G 41 03 P G
6.8	35.5	24	17.5	31	1.0	卧式/A	685027521116G	CG4X 685 J C2 2 3B 1A 01 P G
7	35.5	13	28	31	1.0	圆底立式/B	705027521104G	CG4X 705 J C2 2 3B 41 01 P G
8	35	16	26	31	1.0	圆底立式/B	805027521150G	CG4X 805 J C2 2 3B 41 01 P G
8	35.5	23	19.5	31	1.0	卧式/A	805027521144G	CG4X 805 J C2 2 3B 41 02 P G
9.5	35.5	18	28	31	1.0	圆底立式/B	955027521105G	CG4X 955 J C2 2 3B 41 01 P G
10	35.5	18	28	31	1.0	圆底立式/B	106027521137G	CG4X 106 J C2 2 3B 41 01 P G
10	35.5	26.5	21	31	1.0	卧式/A	106027521125G	CG4X 106 J C2 2 3B 41 02 P G

注:以上参数仅做参考,以实际图纸为准。
Note: the above parameters for reference only, see the drawing for details.

MKP-X2（CG5X）系列

产品介绍 | Product introduction

金属化聚丙烯薄膜卷绕而成，无感结构，阻燃塑料外壳封装。
It is made of metallized polypropylene film, non sensitive structure, and flame-retardant plastic shell.

应用场合 | Application occasion

用于茶炉，IH电饭锅，电磁炉等，跨线(平滑)滤波电路。
It is used in tea stove, IH electric rice cooker, electromagnetic stove and so on.

特点 | Characteristic

- 频率特性好 | Good frequency characteristic
- 耐高温高压 | High temperature and high pressure resistance
- 高绝缘电阻 | High insulation resistance
- 损耗少 | Less wastage
- 自愈性好 | Good self healing
- 可靠性高 | High reliability
- 无感结构 | Non inductive structure
- 性价比高 | High cost performance

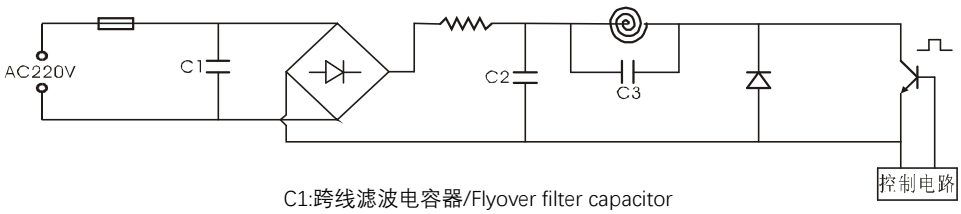
认证 | Authentication

●	CQC	CQC（中国）	MKP-X2 275V.AC 0.0022μF-10μF 证书号（Certificate No.）：CQC03001004434
●	VDE	VDE（德国）	MKP-X2 275V.AC 0.0022μF-10μF 证书号（Certificate No.）：40008922
●	UL	UL（美国）	MKP-X2 275V.AC或250V.AC 0.0022μF-10μF 证书号（Certificate No.）：E308832
●	KC	KC（韩国）	MKP-X2 275V.AC 0.01μF-10μF 证书号（Certificate No.）：SU03078
●	CB	CB（IECEE）	MKP-X2 275V.AC 0.0022μF-10μF 证书号（Certificate No.）：CN34399

性能指标 | Performance index

引用标准	Reference standard	GB/T 6346.14-2015 IEC 60384-14:2005
气候类别	Climate classification	25/105/21
容量范围	Capacity range	1~10μF
额定电压	Rated voltage	275VAC或275VAC(400VDC)
容量偏差	Capacity deviation	±5%
损耗角正切	Loss tangent	≤0.0010 at 1kHz
绝缘电阻	Insulation resistance	C_N≤0.33μF R≥15000MΩ; C_N≥0.33μF RC≥5000S 100VDC 60S
脉冲能力	Pulse ability	dv/dt：30v/μS
阻燃性	Flame retardancy	UL94V-0
耐电压	Withstand voltage	900VDC/10S

典型电路图 | Typical circuit diagram

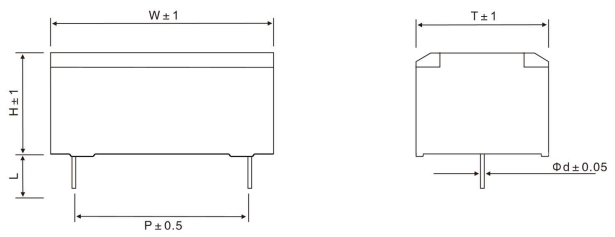


C1:跨线滤波电容器/Flyover filter capacitor
C2:平滑滤波电容器/ Smoothing filter capacitor

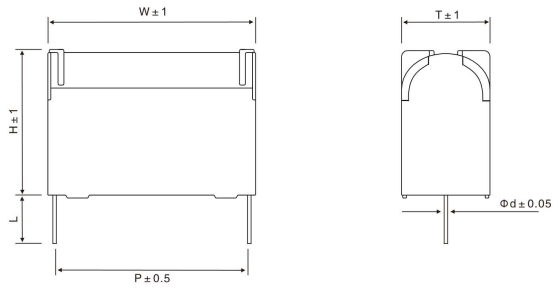
MKP-X2（CG5X）系列

产品外型图 | Product outline

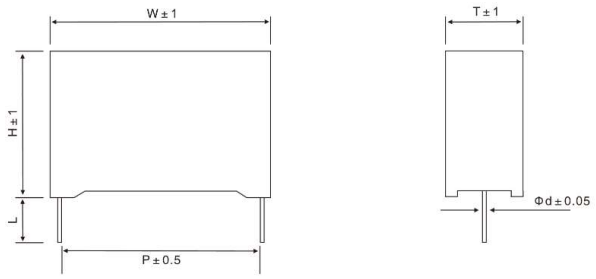
卧式/A



圆底立式/B



平底立式/C



产品规格尺寸 | Product specifications and dimensions

275V.AC（400V.DC)(CG5X)

C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
2	26	19.1	15.3	22.5	0.8	卧式/A	2050275211**	CG5X 205 J C2 2 2D ++ ** P +
1	30	8.5	17	26.5	0.8	平底立式/C	1050275211**	CG5X 105 J C2 2 2G ++ ** P +
1.5	31	9	19	26.5	0.8	圆底立式/B	1550275211**	CG5X 155 J C2 2 2G ++ ** P +
2	30.5	11.5	19.7	26.5	0.8	圆底立式/B	2050275211**	CG5X 205 J C2 2 2G ++ ** P +
2.2	30.5	12.5	21	26.5	0.8	平底立式/C	2250275211**	CG5X 225 J C2 2 2G ++ ** P +
2.5	32	13	22	26.5	0.8	平底立式/C	2550275211**	CG5X 255 J C2 2 2G ++ ** P +
3	30	21	15.7	26.5	1.0	卧式/A	3050400211**	CG5X 305 J 4A 2 2G ++ ** P +
3.3	30	14.2	24.5	26.5	1.0	圆底立式/B	3350400211**	CG5X 335 J 4A 2 2G ++ ** P +
5	30	28.3	18.4	26.5	1.0	卧式/A	5050400211**	CG5X 505 J 4A 2 2G ++ ** P +
3	35	13	21.5	31	1.0	平底立式/C	3050400211**	CG5X 305 J 4A 2 3B ++ ** P +
3.3	36	13.5	24	31	1.0	平底立式/C	3350400211**	CG5X 335 J 4A 2 3B ++ ** P +
3.3	35.5	23	15.2	31	1.0	卧式/A	3350400211**	CG5X 335 J 4A 2 3B ++ ** P +
4	35.5	23	15.2	31	1.0	卧式/A	4050400211**	CG5X 405 J 4A 2 3B ++ ** P +
4	35	14.5	23.5	31	1.0	圆底立式/B	4050400211**	CG5X 405 J 4A 2 3B ++ ** P +
5	35	16	26	31	1.0	圆底立式/B	5050400211**	CG5X 505 J 4A 2 3B ++ ** P +
5	35.5	24	17.5	31	1.0	卧式/A	5050400211**	CG5X 505 J 4A 2 3B ++ ** P +
6	35.5	26.5	21	31	1.0	卧式/A	6050400211**	CG5X 605 J 4A 2 3B ++ ** P +
6	35.5	18	28	31	1.0	圆底立式/B	6050400211**	CG5X 605 J 4A 2 3B ++ ** P +
7	35.5	29	22	31	1.0	卧式/A	7050400211**	CG5X 705 J 4A 2 3B ++ ** P +
7	35.5	19	30	31	1.0	圆底立式/B	7050400211**	CG5X 705 J 4A 2 3B ++ ** P +
7	35.5	17.4	32.5	31	1.0	圆底立式/B	7050400211**	CG5X 705 J 4A 2 3B ++ ** P +
8	35.5	29	22	31	1.0	卧式/A	8050400211**	CG5X 805 J 4A 2 3B ++ ** P +
8	35.5	19.7	31.7	31	1.0	圆底立式/B	8050400211**	CG5X 805 J 4A 2 3B ++ ** P +
10	35.5	22.5	34	31	1.0	圆底立式/B	1060400211**	CG5X 106 J 4A 2 3B ++ ** P +
10	35.5	32	24.5	31	1.0	卧式/A	1060400211**	CG5X 106 J 4A 2 3B ++ ** P +

MKP-X2（CG5X）系列

热销品丨Hot selling products

275V.AC（400V.DC)(CG5X)								
C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
2	26	19.1	15.3	22.5	0.8	卧式/A	205027521176G	CG5X 205 J C2 2 2D 38 01 P G
1	30	8.5	17	26.5	0.8	平底立式/C	105027521130G	CG5X 105 J C2 2 2G 41 01 P G
1.5	31	9	19	26.5	0.8	圆底立式/B	155027521116G	CG5X 155 J C2 2 2G A6 01 P G
2	30.5	11.5	19.7	26.5	0.8	圆底立式/B	205027521180G	CG5X 205 J C2 2 2G 41 01 P G
2.2	30.5	12.5	21	26.5	0.8	平底立式/C	225027521114	CG5X 225 J C2 2 2G A6 01 P N
3	30	21	15.7	26.5	1.0	卧式/A	305040021139G	CG5X 305 J 4A 2 2G 38 01 P G
3.3	30	14.2	24.5	26.5	1.0	圆底立式/B	335040021143G	CG5X 335 J 4A 2 2G 41 01 P G
5	30	28.3	18.4	26.5	1.0	卧式/A	505040021113G	CG5X 505 J 4A 2 2G 41 01 P G
3	35	13	21.5	31	1.0	平底立式/C	305040021133G	CG5X 305 J 4A 2 3B 41 01 P G
3.3	36	13.5	24	31	1.0	平底立式/C	335040021113G	CG5X 335 J 4A 2 3B 41 01 P G
4	35.5	23	15.2	31	1.0	卧式/A	405040021159G	CG5X 405 J 4A 2 3B 38 01 P G
4	35	14.5	23.5	31	1.0	圆底立式/B	405040021129G	CG5X 405 J 4A 2 3B 41 01 P G
5	35	16	26	31	1.0	圆底立式/B	505040021132G	CG5X 505 J 4A 2 3B 41 01 P G
5	35.5	24	17.5	31	1.0	卧式/A	505040021130G	CG5X 505 J 4A 2 3B 41 02 P G
6	35.5	26.5	21	31	1.0	卧式/A	605040021127G	CG5X 605 J 4A 2 3B 41 01 P G
6	35.5	18	28	31	1.0	圆底立式/B	605040021131G	CG5X 605 J 4A 2 3B 41 02 P G
7	35.5	29	22	31	1.0	卧式/A	705040021129G	CG5X 705 J 4A 2 3B AA 01 P G
7	35.5	19	30	31	1.0	圆底立式/B	705040021131	CG5X 705 J 4A 2 3B 78 01 P N
7	35.5	17.4	32.5	31	1.0	圆底立式/B	705040021122G	CG5X 705 J 4A 2 3B 60 01 P G
8	35.5	29	22	31	1.0	卧式/A	805040021113G	CG5X 805 J 4A 2 3B 41 01 P G
8	35.5	19.7	31.7	31	1.0	圆底立式/B	805040021149G	CG5X 805 J 4A 2 3B 41 02 P G
10	35.5	22.5	34	31	1.0	圆底立式/B	106040021147G	CG5X 106 J 4A 2 3B 41 01 P G
10	35.5	32	24.5	31	1.0	卧式/A	106040021132G	CG5X 106 J 4A 2 3B 41 02 P G

注:以上参数仅做参考,以实际图纸为准。
Note: the above parameters for reference only, see the drawing for details.

MKP-X2（CG6X）系列

产品介绍 | Product introduction

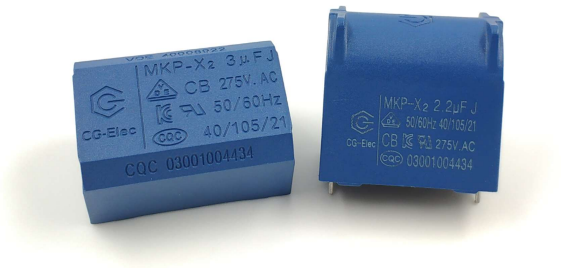
金属化聚丙烯薄膜卷绕而成，无感结构，阻燃塑料外壳封装。
It is made of metallized polypropylene film, non sensitive structure, and flame-retardant plastic shell.

应用场合 | Application occasion

用于IH电饭锅，高功率电磁炉等，跨线交流滤波电路。
It is used in IH electric rice cooker, high power electromagnetic furnace, cross line AC filter circuit.

特点 | Characteristic

- 频率特性好 | Good frequency characteristic
- 耐高温高压 | High temperature and high pressure resistance
- 高绝缘电阻 | High insulation resistance
- 损耗少 | Less wastage
- 自愈性好 | Good self healing
- 可靠性高 | High reliability
- 无感结构 | Non inductive structure
- 性价比高 | High cost performance



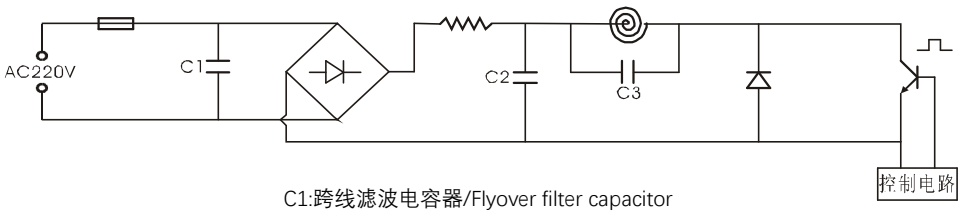
认证 | Authentication

●	CQC	CQC（中国）	MKP-X2 275V.AC 0.0022μF-10μF 证书号（Certificate No.）：CQC03001004434
●	DVE	VDE（德国）	MKP-X2 275V.AC 0.0022μF-10μF 证书号（Certificate No.）：40008922
●	UL	UL（美国）	MKP-X2 275V.AC或250V.AC 0.0022μF-10μF 证书号（Certificate No.）：E308832
●	KC	KC（韩国）	MKP-X2 275V.AC 0.01μF-10μF 证书号（Certificate No.）：SU03078
●	CB	CB（IECEE）	MKP-X2 275V.AC 0.0022μF-10μF 证书号（Certificate No.）：CN34399

性能指标 | Performance index

引用标准	Reference standard	GB/T 6346.14-2015 IEC 60384-14:2005
气候类别	Climate classification	25/105/21
容量范围	Capacity range	1.2~6.8μF
额定电压	Rated voltage	275VAC(400VDC)
容量偏差	Capacity deviation	±5%
损耗角正切	Loss tangent	≤0.0010 at 1kHz
绝缘电阻	Insulation resistance	C_N≤0.33μF R≥15000MΩ; C_N≥0.33μF RC≥5000S 100VDC 60S
脉冲能力	Pulse ability	dv/dt：30v/μS
阻燃性	Flame retardancy	UL94V-0
耐电压	Withstand voltage	1200VDC/10S

典型电路图 | Typical circuit diagram

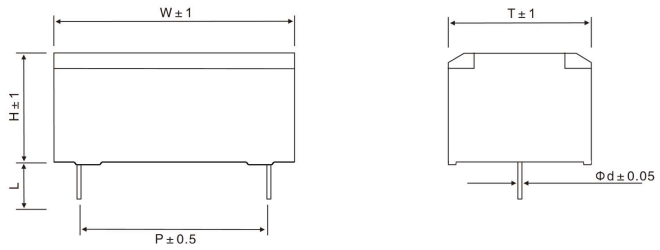


C1:跨线滤波电容器/Flyover filter capacitor
C2:平滑滤波电容器/ Smoothing filter capacitor

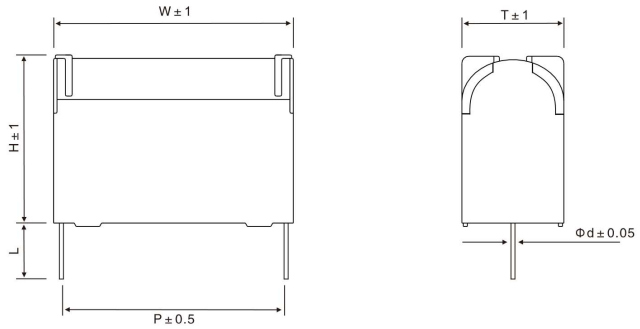
MKP-X2（CG6X）系列

产品外型图 | Product outline

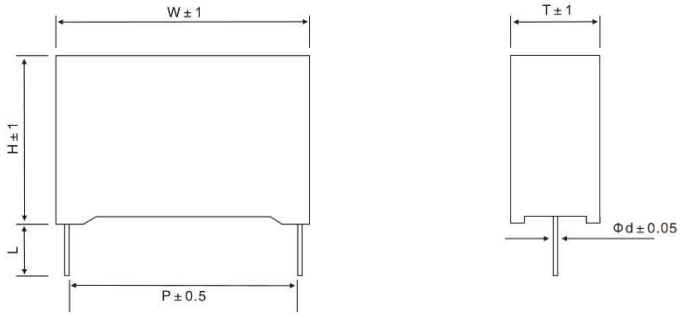
卧式/A



圆底立式/B



平底立式/C



产品规格尺寸 | Product specifications and dimensions

275V.AC（400V.DC)(CG6X)

C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
2.2	26	16.2	24.9	22.5	0.8	圆底立式/B	2250275211**	CG6X 225 J C2 2 2D ++ ** P +
1.2	30	11.6	20	26.5	0.8	圆底立式/B	1250275211**	CG6X 125 J C2 2 2G ++ ** P +
1.5	30	19.3	15.5	26.5	1.0	卧式/A	1550275211**	CG6X 155 J C2 2 2G ++ ** P +
2	30.5	12.5	21	26.5	0.8	平底立式/C	2050275211**	CG6X 205 J C2 2 2G ++ ** P +
2	35.5	12.3	23	31	1.0	圆底立式/B	2050275211**	CG6X 205 J C2 2 3B ++ ** P +
2.2	35.5	12.3	23	31	1.0	圆底立式/B	2250275211**	CG6X 225 J C2 2 3B ++ ** P +
2.5	35	14.3	23	31	1.0	圆底立式/B	2550275211**	CG6X 255 J C2 2 3B ++ ** P +
2.5	35.5	23	15.2	31	1.0	卧式/A	2550275211**	CG6X 255 J C2 2 3B ++ ** P +
3	35.5	23	19.5	31	1.0	卧式/A	3050400211**	CG6X 305 J 4A 2 3B ++ ** P +
3	35	16	26	31	1.0	圆底立式/B	3050400211**	CG6X 305 J 4A 2 3B ++ ** P +
3.3	35	16	26	31	1.0	圆底立式/B	3350400211**	CG6X 335 J 4A 2 3B ++ ** P +
3.3	35.5	24	17.5	31	1.0	卧式/A	3350400211**	CG6X 335 J 4A 2 3B ++ ** P +
4	35.5	18	28	31	1.0	圆底立式/B	4050400211**	CG6X 405 J 4A 2 3B ++ ** P +
4	35.5	25.5	21.5	31	1.0	卧式/A	4050400211**	CG6X 405 J 4A 2 3B ++ ** P +
5	35.5	19.7	31.7	31	1.0	圆底立式/B	5050400211**	CG6X 505 J 4A 2 3B ++ ** P +
5	35.5	29	22	31	1.0	卧式/A	5050400211**	CG6X 505 J 4A 2 3B ++ ** P +
6	35.5	22	32	31	1.0	圆底立式/B	6050400211**	CG6X 605 J 4A 2 3B ++ ** P +
6.8	35.5	22.5	34	31	1.0	圆底立式/B	6850400211**	CG6X 685 J 4A 2 3B ++ ** P +
6.8	35.5	32	24.5	31	1.0	卧式/A	6850400211**	CG6X 685 J 4A 2 3B ++ ** P +

MKP-X2（CG6X）系列

热销品丨Hot selling products

275V.AC（400V.DC)(CG6X)								
C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
2.2	26	16.2	24.9	22.5	0.8	圆底立式/B	225027521116G	CG6X 225 J C2 2 2D 41 01 P G
1.5	30	19.3	15.5	26.5	1.0	卧式/A	155027521119	CG6X 155 J C2 2 2G 41 01 P N
2	35.5	12.3	23	31	1.0	圆底立式/B	205027521187G	CG6X 205 J C2 2 3B 41 01 P G
2.5	35.5	23	15.2	31	1.0	卧式/A	255027521107G	CG6X 255 J C2 2 3B 41 01 P G
3	35.5	23	19.5	31	1.0	卧式/A	305040021140G	CG6X 305 J 4A 2 3B 41 01 P G
4	35.5	25.5	21.5	31	1.0	卧式/A	405040021158G	CG6X 405 J 4A 2 3B 38 01 P G
5	35.5	19.7	31.7	31	1.0	圆底立式/B	505040021128G	CG6X 505 J 4A 2 3B 41 01 P G
5	35.5	29	22	31	1.0	卧式/A	505040021129G	CG6X 505 J 4A 2 3B 41 02 P G

注:以上参数仅做参考,以实际图纸为准。
Note: the above parameters for reference only, see the drawing for details.

MKP-X2（CG7X）系列

产品介绍 | Product introduction

金属化聚丙烯薄膜卷绕而成，无感结构，阻燃塑料外壳封装。
It is made of metallized polypropylene film, non sensitive structure, and flame-retardant plastic shell.

应用场合 | Application occasion

用于IH电饭锅，高功率电磁炉等，跨线交流滤波电路。
It is used in IH electric rice cooker, high power electromagnetic furnace, cross line AC filter circuit.

特点 | Characteristic

- 频率特性好 | Good frequency characteristic
- 耐高温高压 | High temperature and high pressure resistance
- 高绝缘电阻 | High insulation resistance
- 损耗少 | Less wastage
- 自愈性好 | Good self healing
- 可靠性高 | High reliability
- 无感结构 | Non inductive structure
- 性价比高 | High cost performance

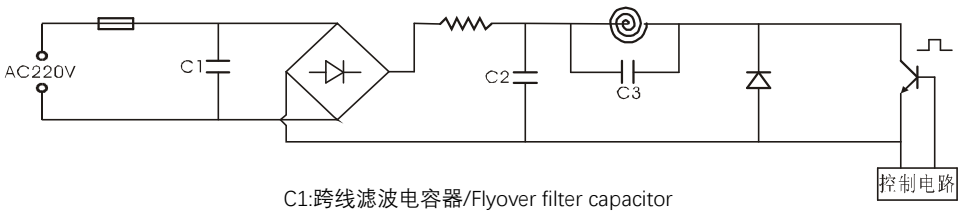
认证 | Authentication

●	CQC	CQC（中国）	MKP-X2 275V.AC 0.0022μF-10μF 证书号（Certificate No.）：CQC03001004434
●	DVE	VDE（德国）	MKP-X2 275V.AC 0.0022μF-10μF 证书号（Certificate No.）：40008922
●	UL	UL（美国）	MKP-X2 275V.AC或250V.AC 0.0022μF-10μF 证书号（Certificate No.）：E308832
●	KC	KC（韩国）	MKP-X2 275V.AC 0.01μF-10μF 证书号（Certificate No.）：SU03078
●	CB	CB（IECEE）	MKP-X2 275V.AC 0.0022μF-10μF 证书号（Certificate No.）：CN34399

性能指标 | Performance index

引用标准	Reference standard	GB/T 6346.14-2015 IEC 60384-14:2005
气候类别	Climate classification	25/105/21
容量范围	Capacity range	1~5μF
额定电压	Rated voltage	275VAC(400VDC)
容量偏差	Capacity deviation	±5%
损耗角正切	Loss tangent	≤0.0010 at 1kHz
绝缘电阻	Insulation resistance	C_N≤0.33μF R≥15000MΩ; C_N≥0.33μF RC≥5000S 100VDC 60S
脉冲能力	Pulse ability	dv/dt：30v/μS
阻燃性	Flame retardancy	UL94V-0
耐电压	Withstand voltage	1300VDC/10S

典型电路图 | Typical circuit diagram

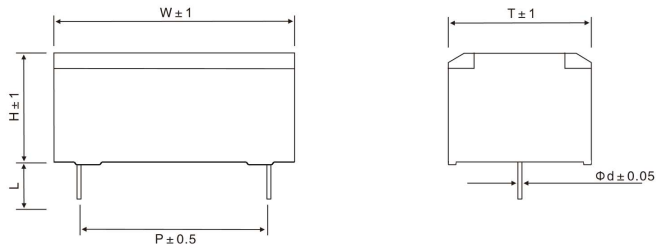


C1:跨线滤波电容器/Flyover filter capacitor
C2:平滑滤波电容器/ Smoothing filter capacitor

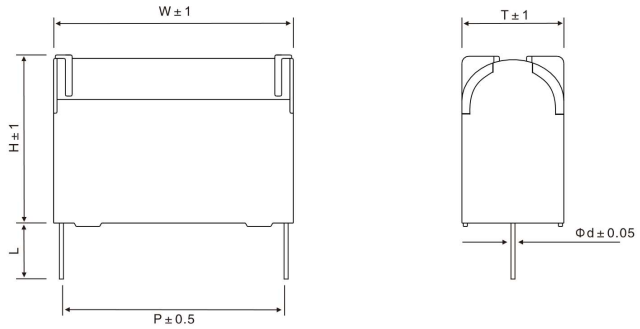
MKP-X2（CG7X）系列

产品外型图 | Product outline

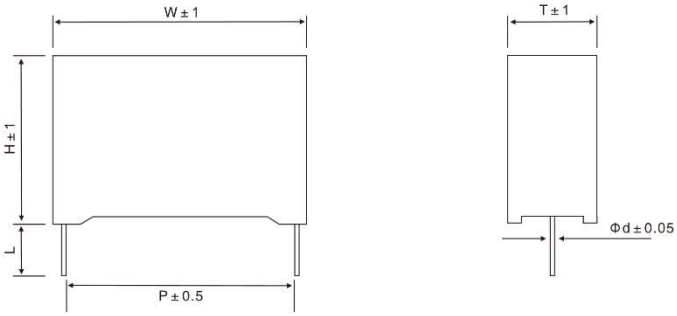
卧式/A



圆底立式/B



平底立式/C



产品规格尺寸 | Product specifications and dimensions

275V.AC（400V.DC)(CG7X)

C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
1	35.5	10.8	18.9	31	1.0	圆底立式/B	1050275211**	CG7X 105 J C2 2 3B ++ ** P +
1.5	35.5	12.3	23	31	1.0	圆底立式/B	1550275211**	CG7X 155 J C2 2 3B ++ ** P +
2	35	14.5	23.5	31	1.0	圆底立式/B	2050275211**	CG7X 205 J C2 2 3B ++ ** P +
2	35.5	23	15.2	31	1.0	卧式/A	2050275211**	CG7X 205 J C2 2 3B ++ ** P +
2.2	35	16	26	31	1.0	圆底立式/B	2250275211**	CG7X 225 J C2 2 3B ++ ** P +
2.2	35.5	24	17.5	31	1.0	卧式/A	2250275211**	CG7X 225 J C2 2 3B ++ ** P +
2.5	35.5	23	15.2	31	1.0	卧式/A	2550275211**	CG7X 255 J C2 2 3B ++ ** P +
2.5	35	16	26	31	1.0	圆底立式/B	2550275211**	CG7X 255 J C2 2 3B ++ ** P +
3	35.5	18	28	31	1.0	圆底立式/B	3050400211**	CG7X 305 J 4A 2 3B ++ ** P +
3	35.5	26.5	21	31	1.0	卧式/A	3050400211**	CG7X 305 J 4A 2 3B ++ ** P +
3.3	35.5	19	30	31	1.0	圆底立式/B	3350400211**	CG7X 335 J 4A 2 3B ++ ** P +
3.3	35.5	26.5	21	31	1.0	卧式/A	3350400211**	CG7X 335 J 4A 2 3B ++ ** P +
4	35.5	19.7	31.7	31	1.0	圆底立式/B	4050400211**	CG7X 405 J 4A 2 3B ++ ** P +
4	35.5	29	22	31	1.0	卧式/A	4050400211**	CG7X 405 J 4A 2 3B ++ ** P +
5	35.5	22.5	34	31	1.0	圆底立式/B	5050400211**	CG7X 505 J 4A 2 3B ++ ** P +
5	35.5	32	24.5	31	1.0	卧式/A	5050400211**	CG7X 505 J 4A 2 3B ++ ** P +

热销品 | Hot selling products

275V.AC（400V.DC)(CG7X)

C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
2	35.5	23	15.2	31	1.0	卧式/A	205027521190	CG7X 205 J C2 2 3B AA 01 P N

注:以上参数仅做参考,以实际图纸为准。
Note: the above parameters for reference only, see the drawing for details.

MKPH（CG1H）系列

产品介绍丨Product introduction

金属化聚丙烯薄膜卷绕而成，无感结构，阻燃塑料外壳封装。
It is made of metallized polypropylene film, non sensitive structure, and flame-retardant plastic shell.

应用场合丨Application occasion

用于IH电饭锅，高功率电磁炉等，高频谐振电路。
It is used in IH electric cooker, high power electromagnetic furnace, high frequency resonance circuit.

特点丨Characteristic

- 频率特性好丨Good frequency characteristic
- 耐高温高压丨High temperature and high pressure resistance
- 高绝缘电阻丨High insulation resistance
- 损耗少丨Less wastage
- 自愈性好丨Good self healing
- 可靠性高丨High reliability
- 无感结构丨Non inductive structure
- 性价比高丨High cost performance
- 双面内串结构丨Double side inner string structure

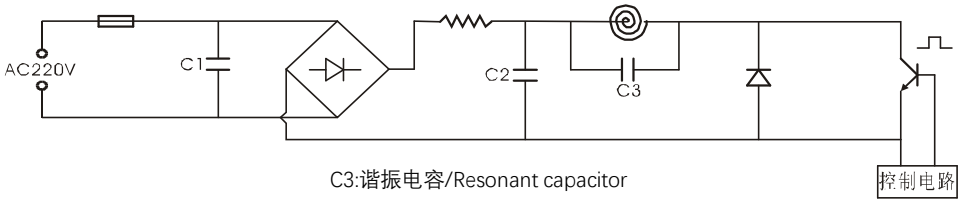
认证丨Authentication

●	CQC	CQC（中国）	MKPH 400VAC(800V.DC) 50kHz 0.01~0.8μF 证书号（Certificate No.）：CQC10002046606
			MKPH 500VAC(1000V.DC) 50kHz 0.01~0.8μF 证书号（Certificate No.）：CQC10002046607
			MKPH 600VAC(1200VDC) 30/50kHz 0.01~0.8μF 证书号（Certificate No.）：CQC10002044668
			MKPH 600VAC(1200VDC) 50/30kHz 0.01~0.8μF 证书号（Certificate No.）：CQC14002110932
			MKPH 800VAC(1600VDC) 50kHz 0.01~0.8μF 证书号（Certificate No.）：CQC10002046848
●	UL	UL（美国）	MKPH 400VAC(800VDC) 0.01~0.8μF 证书号（Certificate No.）：E228621
			MKPH 500VAC(1000VDC) 0.01~0.8μF 证书号（Certificate No.）：E228621
			MKPH 600VAC(1200VDC) 0.01~0.8μF 证书号（Certificate No.）：E228621
			MKPH 800VAC(1600VDC) 0.01~0.8μF 证书号（Certificate No.）：E228621

性能指标丨Performance index

引用标准丨Reference standard	GB/T 3984.1-2004 GB/T 3984.2-2004 IEC 60110-1:1998 IEC TS 60110-2:2000
气候类别丨Climate classification	25/105/21
容量范围丨Capacity range	0.1~0.8μF
额定电压丨Rated voltage	400VAC(800VDC)、500VAC(1000VDC)、600VAC(1200VDC)、800VAC(1600VDC)
容量偏差丨Capacity deviation	±5%
损耗角正切丨Loss tangent	≤0.0008 at 10kHz
绝缘电阻丨Insulation resistance	C_N≤0.33μF R≥15000MΩ; C_N≥0.33μF RC≥5000S 100VDC 60S
脉冲能力丨Pulse ability	dv/dt：500v/μS
阻燃性丨Flame retardancy	UL94V-0
耐电压丨Withstand voltage	1.5U_N/10S

典型电路图丨Typical circuit diagram

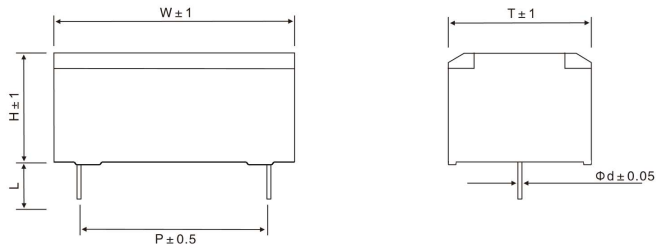


C3:谐振电容/Resonant capacitor

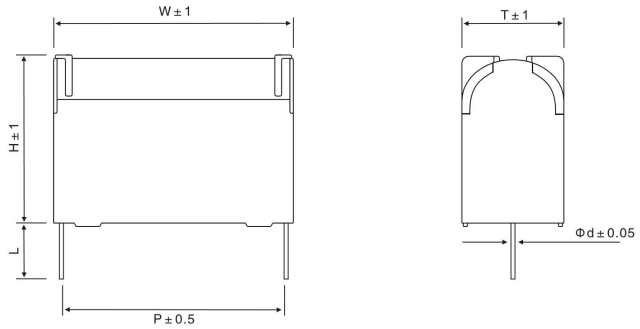
MKPH（CG1H）系列

产品外型图丨Product outline

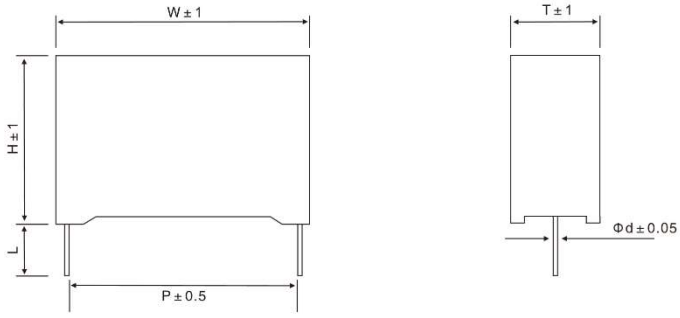
卧式/A



圆底立式/B



平底立式/C



产品规格尺寸丨Product specifications and dimensions

600V.AC(1200V.DC)

C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
0.01	18	6	13.5	15	0.8	平底立式/C	1031200211**	CG1H 103 J 1D 2 1B ++ ** P +
0.015	18	7	13	15	0.8	平底立式/C	1531200211**	CG1H 153 J 1D 2 1B ++ ** P +
0.022	18	8.5	14.5	15	0.8	平底立式/C	2231200211**	CG1H 223 J 1D 2 1B ++ ** P +
0.033	18	9	18	15	0.8	平底立式/C	3331200211**	CG1H 333 J 1D 2 1B ++ ** P +
0.047	18	11	19	15	0.8	平底立式/C	4731200211**	CG1H 473 J 1D 2 1B ++ ** P +
0.068	18	12	21	15	0.8	平底立式/C	6831200211**	CG1H 683 J 1D 2 1B ++ ** P +

1000V.AC(2000V.DC)

C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
0.01	26.5	7	16.5	22	0.8	平底立式/C	1032000211**	CG1H 103 J 2D 2 2C ++ ** P +
0.015	26	7.5	16.5	22	0.8	平底立式/C	1532000211**	CG1H 153 J 2D 2 2C ++ ** P +
0.022	26	8.5	17	22	0.8	平底立式/C	2232000211**	CG1H 223 J 2D 2 2C ++ ** P +
0.033	26	9	18	22	1.0	平底立式/C	3332000211**	CG1H 333 J 2D 2 2C ++ ** P +
0.033	26	10	19	22	1.0	平底立式/C	3332000211**	CG1H 333 J 2D 2 2C ++ ** P +
0.047	26	10	20	22	0.8	平底立式/C	4732000211**	CG1H 473 J 2D 2 2C ++ ** P +
0.047	26	12	21.5	22	1.0	平底立式/C	4732000211**	CG1H 473 J 2D 2 2C ++ ** P +
0.068	26.5	13	23	22	0.8	平底立式/C	6832000211**	CG1H 683 J 2D 2 2C ++ ** P +

MKPH（CG1H）系列

热销品 | Hot selling products

275V.AC（400V.DC)(CG7X)								
C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
0.01	18	6	13.5	15	0.8	平底立式/C	103120021107G	CG1H 103 J 1D 2 1B 41 01 P G
0.015	18	7	13	15	0.8	平底立式/C	153120021104G	CG1H 153 J 1D 2 1B 41 01 P G
0.022	18	8.5	14.5	15	0.8	平底立式/C	223120021108G	CG1H 223 J 1D 2 1B 41 01 P G
0.033	18	9	18	15	0.8	平底立式/C	333120021103G	CG1H 333 J 1D 2 1B 41 01 P G
0.047	18	11	19	15	0.8	平底立式/C	473120021104G	CG1H 473 J 1D 2 1B 41 01 P G
0.068	18	12	21	15	0.8	平底立式/C	683120021105G	CG1H 683 J 1D 2 1B 41 01 P G

275V.AC（400V.DC)(CG7X)								
C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
0.01	26.5	7	16.5	22	0.8	平底立式/C	103200021101G	CG1H 103 J 2D 2 2C AA 01 P G
0.015	26	7.5	16.5	22	0.8	平底立式/C	153200021103G	CG1H 153 J 2D 2 2C 41 01 P G
0.022	26	8.5	17	22	0.8	平底立式/C	223200021103G	CG1H 223 J 2D 2 2C 41 01 P G
0.033	26	9	18	22	1.0	平底立式/C	333200021110G	CG1H 333 J 2D 2 2C 41 01 P G
0.033	26	10	19	22	1.0	平底立式/C	333200021113G	CG1H 333 J 2D 2 2C 41 02 P G
0.047	26	10	20	22	0.8	平底立式/C	473200021105G	CG1H 473 J 2D 2 2C 41 01 P G
0.047	26	12	21.5	22	1.0	平底立式/C	473200021106G	CG1H 473 J 2D 2 2C 41 01 P G
0.068	26.5	13	23	22	0.8	平底立式/C	683200021101G	CG1H 683 J 2D 2 2C AA 01 P G

注:以上参数仅做参考,以实际图纸为准。
Note: the above parameters for reference only, see the drawing for details.

MKPH（CG3H）系列

产品介绍 | Product introduction

金属化聚丙烯薄膜卷绕而成，无感结构，阻燃塑料外壳封装。
It is made of metallized polypropylene film, non sensitive structure, and flame-retardant plastic shell.

应用场合 | Application occasion

用于IH电饭锅，高功率电磁炉等，高频谐振电路。
It is used in IH electric cooker, high power electromagnetic furnace, high frequency resonance circuit.

特点 | Characteristic

- 频率特性好 | Good frequency characteristic
- 耐高温高压 | High temperature and high pressure resistance
- 高绝缘电阻 | High insulation resistance
- 损耗少 | Less wastage
- 自愈性好 | Good self healing
- 可靠性高 | High reliability
- 无感结构 | Non inductive structure
- 性价比高 | High cost performance
- 双面内串结构 | Double side inner string structure

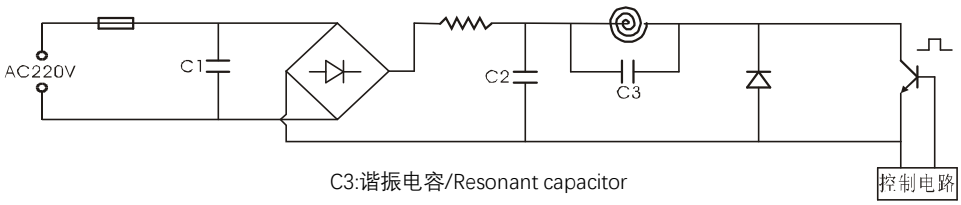
认证 | Authentication

●	CQC	CQC（中国）	MKPH 400VAC(800V.DC) 50kHz 0.01~0.8μF 证书号（Certificate No.）：CQC10002046606
			MKPH 500VAC(1000V.DC) 50kHz 0.01~0.8μF 证书号（Certificate No.）：CQC10002046607
			MKPH 600VAC(1200VDC) 30/50kHz 0.01~0.8μF 证书号（Certificate No.）：CQC10002044668
			MKPH 600VAC(1200VDC) 50/30kHz 0.01~0.8μF 证书号（Certificate No.）：CQC14002110932
			MKPH 800VAC(1600VDC) 50kHz 0.01~0.8μF 证书号（Certificate No.）：CQC10002046848
●	UL	UL（美国）	MKPH 400VAC(800VDC) 0.01~0.8μF 证书号（Certificate No.）：E228621
			MKPH 500VAC(1000VDC) 0.01~0.8μF 证书号（Certificate No.）：E228621
			MKPH 600VAC(1200VDC) 0.01~0.8μF 证书号（Certificate No.）：E228621
			MKPH 800VAC(1600VDC) 0.01~0.8μF 证书号（Certificate No.）：E228621

性能指标 | Performance index

引用标准	Reference standard	GB/T 3984.1-2004 GB/T 3984.2-2004 IEC 60110-1:1998 IEC TS 60110-2:2000
气候类别	Climate classification	25/105/21
容量范围	Capacity range	0.1~0.8μF
额定电压	Rated voltage	400VAC(800VDC)、500VAC(1000VDC)、600VAC(1200VDC)、800VAC(1600VDC)
容量偏差	Capacity deviation	±5%
损耗角正切	Loss tangent	≤0.0008 at 10kHz
绝缘电阻	Insulation resistance	C_N≤0.33μF R≥15000MΩ; C_N≥0.33μF RC≥5000S 100VDC 60S
脉冲能力	Pulse ability	dv/dt：500v/μS
阻燃性	Flame retardancy	UL94V-0
耐电压	Withstand voltage	1.5U_N/10S

典型电路图 | Typical circuit diagram

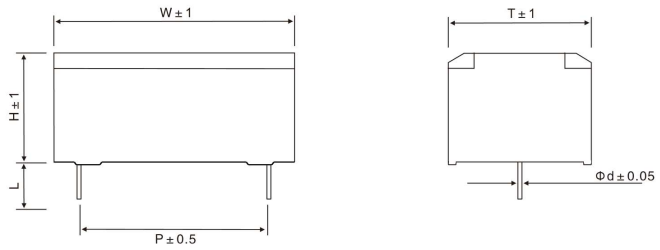


C3:谐振电容/Resonant capacitor

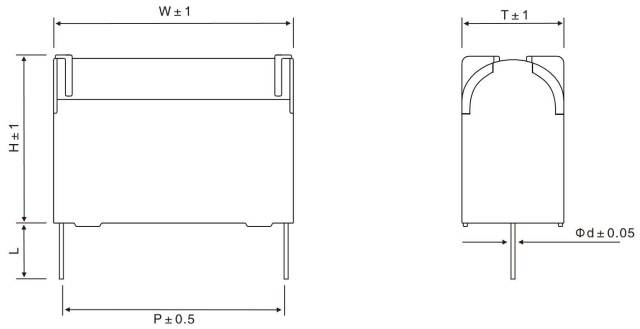
MKPH（CG3H）系列

产品外型图丨Product outline

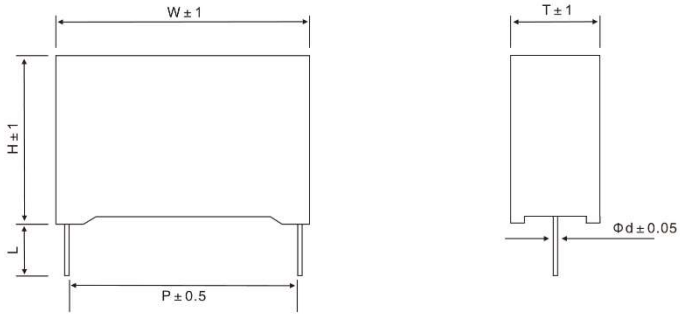
卧式/A



圆底立式/B



平底立式/C



产品规格尺寸丨Product specifications and dimensions

400V.AC(800V.DC)

C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
0.1	26	8.5	17	22	0.8	平底立式/C	1040800211**	CG3H 104 J 8A 2 2C ++ ** P +
0.12	26	9	18	22	0.8	平底立式/C	1240800211**	CG3H 124 J 8A 2 2C ++ ** P +
0.15	26	10	20	22	0.8	平底立式/C	1540800211**	CG3H 154 J 8A 2 2C ++ ** P +
0.18	26	11	20	22	0.8	平底立式/C	1840800211**	CG3H 184 J 8A 2 2C ++ ** P +
0.2	26	12	22	22	1.0	平底立式/C	2040800211**	CG3H 204 J 8A 2 2C ++ ** P +
0.22	26	12	22	22	1.0	平底立式/C	2240800211**	CG3H 224 J 8A 2 2C ++ ** P +
0.24	26	13.5	24	22	1.0	平底立式/C	2440800211**	CG3H 244 J 8A 2 2C ++ ** P +
0.27	26	13.5	24	22	1.0	平底立式/C	2740800211**	CG3H 274 J 8A 2 2C ++ ** P +
0.3	26	15	25	22	1.0	平底立式/C	3040800211**	CG3H 304 J 8A 2 2C ++ ** P +
0.3	26	22.4	17.1	22	1.0	卧式/A	3040800211**	CG3H 304 J 8A 2 2C ++ ** P +
0.33	26	15	25	22	1.0	平底立式/C	3340800211**	CG3H 334 J 8A 2 2C ++ ** P +
0.33	26	22.4	18.5	22	1.0	卧式/A	3340800211**	CG3H 334 J 8A 2 2C ++ ** P +
0.35	31	14	23.5	27	1.0	平底立式/C	3540800211**	CG3H 354 J 8A 2 2H ++ ** P +
0.39	31	14	25	27	1.0	平底立式/C	3940800211**	CG3H 394 J 8A 2 2H ++ ** P +
0.4	31	14	25	27	1.0	平底立式/C	4040800211**	CG3H 404 J 8A 2 2H ++ ** P +
0.43	31	15	24.5	27	1.0	平底立式/C	4340800211**	CG3H 434 J 8A 2 2H ++ ** P +
0.45	32	16	25.5	27	1.0	平底立式/C	4540800211**	CG3H 454 J 8A 2 2H ++ ** P +
0.47	32	16	25.5	27	1.0	平底立式/C	4740800211**	CG3H 474 J 8A 2 2H ++ ** P +
0.24	35	10.8	18.9	30.5	1.0	圆底立式/B	2440800211**	CG3H 244 J 8A 2 3A ++ ** P +
0.27	35	10.8	18.9	30.5	1.0	圆底立式/B	2740800211**	CG3H 274 J 8A 2 3A ++ ** P +
0.3	35	11	21.5	30.5	1.0	圆底立式/B	3040800211**	CG3H 304 J 8A 2 3A ++ ** P +
0.33	35	12	22.4	30.5	1.0	圆底立式/B	3340800211**	CG3H 334 J 8A 2 3A ++ ** P +

MKPH（CG3H）系列

产品规格尺寸丨Product specifications and dimensions

400V.AC(800V.DC)

C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
0.35	35	12	22.4	30.5	1.0	圆底立式/B	3540800211**	CG3H 354 J 8A 2 3A ++ ** P +
0.36	35	12	22.4	30.5	1.0	圆底立式/B	3640800211**	CG3H 364 J 8A 2 3A ++ ** P +
0.39	35	12	22.4	30.5	1.0	圆底立式/B	3940800211**	CG3H 394 J 8A 2 3A ++ ** P +
0.43	35	13.5	25	30.5	1.0	圆底立式/B	4340800211**	CG3H 434 J 8A 2 3A ++ ** P +
0.45	35	13.5	25	30.5	1.0	圆底立式/B	4540800211**	CG3H 454 J 8A 2 3A ++ ** P +
0.47	35.5	23	15.2	30.5	1.0	卧式/A	4740800211**	CG3H 474 J 8A 2 3A ++ ** P +
0.5	35	13.5	25	30.5	1.0	圆底立式/B	5040800211**	CG3H 504 J 8A 2 3A ++ ** P +
0.68	35	24.3	15.8	30.5	1.0	卧式/A	6840800211**	CG3H 684 J 8A 2 3A ++ ** P +
0.68	35.5	26.5	21	30.5	1.0	卧式/A	6840800211**	CG3H 684 J 8A 2 3A ++ ** P +
0.68	35	16	26	30.5	1.0	圆底立式/B	6840800211**	CG3H 684 J 8A 2 3A ++ ** P +
0.72	35.5	24	17.5	30.5	1.0	卧式/A	7240800211**	CG3H 724 J 8A 2 3A ++ ** P +
0.72	35	16	26	30.5	1.0	圆底立式/B	7240800211**	CG3H 724 J 8A 2 3A ++ ** P +
0.8	35.5	26.5	21	30.5	1.0	卧式/A	8040800211**	CG3H 804 J 8A 2 3A ++ ** P +
0.8	35.5	18	28	30.5	1.0	圆底立式/B	8040800211**	CG3H 804 J 8A 2 3A ++ ** P +

500V.AC(1000V.DC)

C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
0.1	26	10	20	22	0.8	平底立式/C	1041000211**	CG3H 104 J 1B 2 2C ++ ** P +
0.12	26	11	20	22	0.8	平底立式/C	1241000211**	CG3H 124 J 1B 2 2C ++ ** P +
0.15	26	12	22	22	1.0	平底立式/C	1541000211**	CG3H 154 J 1B 2 2C ++ ** P +
0.18	26	13.5	24	22	1.0	平底立式/C	1841000211**	CG3H 184 J 1B 2 2C ++ ** P +
0.2	26	13.5	24	22	1.0	平底立式/C	2041000211**	CG3H 204 J 1B 2 2C ++ ** P +
0.22	26	15	25	22	1.0	平底立式/C	2241000211**	CG3H 224 J 1B 2 2C ++ ** P +
0.24	26	15	25	22	1.0	平底立式/C	2441000211**	CG3H 244 J 1B 2 2C ++ ** P +
0.24	31	13	22	27	1.0	平底立式/C	2441000211**	CG3H 244 J 1B 2 2H ++ ** P +
0.27	31	14	23.5	27	1.0	平底立式/C	2741000211**	CG3H 274 J 1B 2 2H ++ ** P +
0.3	31	14	25	27	1.0	平底立式/C	3041000211**	CG3H 304 J 1B 2 2H ++ ** P +
0.2	35	10.8	18.9	30.5	1.0	圆底立式/B	2041000211**	CG3H 204 J 1B 2 3A ++ ** P +
0.22	35	11	21.5	30.5	1.0	圆底立式/B	2241000211**	CG3H 224 J 1B 2 3A ++ ** P +
0.24	35	11	21.5	30.5	1.0	圆底立式/B	2441000211**	CG3H 244 J 1B 2 3A ++ ** P +
0.27	35	12	22.4	30.5	1.0	圆底立式/B	2741000211**	CG3H 274 J 1B 2 3A ++ ** P +
0.3	35	12	22.4	30.5	1.0	圆底立式/B	3041000211**	CG3H 304 J 1B 2 3A ++ ** P +
0.33	35	12	22.4	30.5	1.0	圆底立式/B	3341000211**	CG3H 334 J 1B 2 3A ++ ** P +
0.33	35.5	23	15.2	30.5	1.0	卧式/A	3341000211**	CG3H 334 J 1B 2 3A ++ ** P +
0.35	35	13.5	25	30.5	1.0	圆底立式/B	3541000211**	CG3H 354 J 1B 2 3A ++ ** P +
0.35	35.5	23	15.2	30.5	1.0	卧式/A	3541000211**	CG3H 354 J 1B 2 3A ++ ** P +
0.36	35	13.5	25	30.5	1.0	圆底立式/B	3641000211**	CG3H 364 J 1B 2 3A ++ ** P +
0.38	35	12	27.2	30.5	1.0	圆底立式/B	3841000211**	CG3H 384 J 1B 2 3A ++ ** P +
0.38	35.5	23	15.2	30.5	1.0	卧式/A	3841000211**	CG3H 384 J 1B 2 3A ++ ** P +
0.39	35.5	23	15.2	30.5	1.0	卧式/A	3941000211**	CG3H 394 J 1B 2 3A ++ ** P +
0.4	35	13.5	25	30.5	1.0	圆底立式/B	4041000211**	CG3H 404 J 1B 2 3A ++ ** P +
0.4	35.5	12	27.2	30.5	1.0	圆底立式/B	4041000211**	CG3H 404 J 1B 2 3A ++ ** P +
0.4	35.5	23	15.2	30.5	1.0	卧式/A	4041000211**	CG3H 404 J 1B 2 3A ++ ** P +
0.43	35.5	13.5	25	30.5	1.0	圆底立式/B	4341000211**	CG3H 434 J 1B 2 3A ++ ** P +
0.43	35.5	23	15.2	30.5	1.0	卧式/A	4341000211**	CG3H 434 J 1B 2 3A ++ ** P +

MKPH（CG3H）系列

产品规格尺寸丨Product specifications and dimensions

500V.AC(1000V.DC)

C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
0.45	35	16	26	30.5	1.0	圆底立式/B	4541000211**	CG3H 454 J 1B 2 3A ++ ** P +
0.45	35.5	24	17.5	30.5	1.0	卧式/A	4541000211**	CG3H 454 J 1B 2 3A ++ ** P +
0.47	35.5	24	17.5	30.5	1.0	卧式/A	4741000211**	CG3H 474 J 1B 2 3A ++ ** P +
0.47	35	16	26	30.5	1.0	圆底立式/B	4741000211**	CG3H 474 J 1B 2 3A ++ ** P +
0.5	35	16	26	30.5	1.0	圆底立式/B	5041000211**	CG3H 504 J 1B 2 3A ++ ** P +
0.5	35.5	24	17.5	30.5	1.0	卧式/A	5041000211**	CG3H 504 J 1B 2 3A ++ ** P +
0.6	35.5	19	30	30.5	1.0	圆底立式/B	6041000211**	CG3H 604 J 1B 2 3A ++ ** P +
0.6	35.5	26.5	21	30.5	1.0	卧式/A	6041000211**	CG3H 604 J 1B 2 3A ++ ** P +
0.72	35.5	19.7	31.7	30.5	1.0	圆底立式/B	7241000211**	CG3H 724 J 1B 2 3A ++ ** P +
0.72	35.5	29	22	30.5	1.0	卧式/A	7241000211**	CG3H 724 J 1B 2 3A ++ ** P +

600V.AC(1200V.DC)

C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
0.1	35.5	10.8	18.9	30.5	1.0	圆底立式/B	1041200211**	CG3H 104 J 1D 2 3A ++ ** P +
0.12	35.5	10.8	18.9	30.5	1.0	圆底立式/B	1241200211**	CG3H 124 J 1D 2 3A ++ ** P +
0.15	35.5	10.8	18.9	30.5	1.0	圆底立式/B	1541200211**	CG3H 154 J 1D 2 3A ++ ** P +
0.18	35.5	10.8	18.9	30.5	1.0	圆底立式/B	1841200211**	CG3H 184 J 1D 2 3A ++ ** P +
0.2	35	11	21.5	30.5	1.0	圆底立式/B	2041200211**	CG3H 204 J 1D 2 3A ++ ** P +
0.22	35	12	22.4	30.5	1.0	圆底立式/B	2241200211**	CG3H 224 J 1D 2 3A ++ ** P +
0.24	35	12	22.4	30.5	1.0	圆底立式/B	2441200211**	CG3H 244 J 1D 2 3A ++ ** P +
0.24	35	21.1	14.5	30.5	1.0	卧式/A	2441200211**	CG3H 244 J 1D 2 3A ++ ** P +
0.25	35	12	22.4	30.5	1.0	圆底立式/B	2541200211**	CG3H 254 J 1D 2 3A ++ ** P +
0.27	35	12	24	30.5	1.0	圆底立式/B	2741200211**	CG3H 274 J 1D 2 3A ++ ** P +
0.27	35	21.5	14.5	30.5	1.0	卧式/A	2741200211**	CG3H 274 J 1D 2 3A ++ ** P +
0.3	35	13	25.2	30.5	1.0	圆底立式/B	3041200211**	CG3H 304 J 1D 2 3A ++ ** P +
0.3	35	22.5	15	30.5	1.0	卧式/A	3041200211**	CG3H 304 J 1D 2 3A ++ ** P +
0.33	35	13.5	25	30.5	1.0	圆底立式/B	3341200211**	CG3H 334 J 1D 2 3A ++ ** P +
0.33	35	24	15	30.5	1.0	卧式/A	3341200211**	CG3H 334 J 1D 2 3A ++ ** P +
0.35	35	16	26	30.5	1.0	圆底立式/B	3541200211**	CG3H 354 J 1D 2 3A ++ ** P +
0.35	35.5	24	17.5	30.5	1.0	卧式/A	3541200211**	CG3H 354 J 1D 2 3A ++ ** P +
0.37	35	16	26	30.5	1.0	圆底立式/B	3741200211**	CG3H 374 J 1D 2 3A ++ ** P +
0.37	35.5	24	17.5	30.5	1.0	卧式/A	3741200211**	CG3H 374 J 1D 2 3A ++ ** P +
0.38	35	16	26	30.5	1.0	圆底立式/B	3841200211**	CG3H 384 J 1D 2 3A ++ ** P +
0.38	35.5	24	17.5	30.5	1.0	卧式/A	3841200211**	CG3H 384 J 1D 2 3A ++ ** P +
0.39	35	16	26	30.5	1.0	圆底立式/B	3941200211**	CG3H 394 J 1D 2 3A ++ ** P +
0.39	35.5	24	17.5	30.5	1.0	卧式/A	3941200211**	CG3H 394 J 1D 2 3A ++ ** P +
0.4	35	16	26	30.5	1.0	圆底立式/B	4041200211**	CG3H 404 J 1D 2 3A ++ ** P +
0.4	35.5	24	17.5	30.5	1.0	卧式/A	4041200211**	CG3H 404 J 1D 2 3A ++ ** P +
0.45	35.5	18	28	30.5	1.0	圆底立式/B	4541200211**	CG3H 454 J 1D 2 3A ++ ** P +
0.45	35.5	26.5	21	30.5	1.0	卧式/A	4541200211**	CG3H 454 J 1D 2 3A ++ ** P +
0.47	35.5	18	28	30.5	1.0	圆底立式/B	4741200211**	CG3H 474 J 1D 2 3A ++ ** P +
0.47	35.5	26.5	21	30.5	1.0	卧式/A	4741200211**	CG3H 474 J 1D 2 3A ++ ** P +
0.5	35.5	18	28	30.5	1.0	圆底立式/B	5041200211**	CG3H 504 J 1D 2 3A ++ ** P +
0.5	35.5	26.5	21	30.5	1.0	卧式/A	5041200211**	CG3H 504 J 1D 2 3A ++ ** P +

MKPH（CG3H）系列

产品规格尺寸丨Product specifications and dimensions

600V.AC(1200V.DC)

C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
0.6	35.5	19.7	31.7	30.5	1.0	圆底立式/B	6041200211**	CG3H 604 J 1D 2 3A ++ ** P +
0.6	35.5	29	22	30.5	1.0	卧式/A	6041200211**	CG3H 604 J 1D 2 3A ++ ** P +
0.68	35.5	22	32	30.5	1.0	圆底立式/B	6841200211**	CG3H 684 J 1D 2 3A ++ ** P +
0.68	35.5	32	24.5	30.5	1.0	卧式/A	6841200211**	CG3H 684 J 1D 2 3A ++ ** P +
0.7	35.5	22	32	30.5	1.0	圆底立式/B	7041200211**	CG3H 704 J 1D 2 3A ++ ** P +
0.7	35.5	32	24.5	30.5	1.0	卧式/A	7041200211**	CG3H 704 J 1D 2 3A ++ ** P +
0.72	35.5	22.5	34	30.5	1.0	圆底立式/B	7241200211**	CG3H 724 J 1D 2 3A ++ ** P +
0.72	35.5	32	24.5	30.5	1.0	卧式/A	7241200211**	CG3H 724 J 1D 2 3A ++ ** P +
0.8	35.5	22.5	34	30.5	1.0	圆底立式/B	8041200211**	CG3H 804 J 1D 2 3A ++ ** P +
0.8	35.5	32	24.5	30.5	1.0	卧式/A	8041200211**	CG3H 804 J 1D 2 3A ++ ** P +

800V.AC(1600V.DC)

C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
0.1	35.5	10.8	18.9	30.5	1.0	圆底立式/B	1041600211**	CG3H 104 J 1J 2 3A ++ ** P +
0.12	35.5	10.8	18.9	30.5	1.0	圆底立式/B	1241600211**	CG3H 124 J 1J 2 3A ++ ** P +
0.15	35	12	22.4	30.5	1.0	圆底立式/B	1541600211**	CG3H 154 J 1J 2 3A ++ ** P +
0.18	35	13.5	25	30.5	1.0	圆底立式/B	1841600211**	CG3H 184 J 1J 2 3A ++ ** P +
0.2	35	13.5	25	30.5	1.0	圆底立式/B	2041600211**	CG3H 204 J 1J 2 3A ++ ** P +
0.22	35	13.5	25	30.5	1.0	圆底立式/B	2241600211**	CG3H 224 J 1J 2 3A ++ ** P +
0.24	35	16	26	30.5	1.0	圆底立式/B	2441600211**	CG3H 244 J 1J 2 3A ++ ** P +
0.24	35.5	24	17.5	30.5	1.0	卧式/A	2441600211**	CG3H 244 J 1J 2 3A ++ ** P +
0.27	35	16	26	30.5	1.0	圆底立式/B	2741600211**	CG3H 274 J 1J 2 3A ++ ** P +
0.27	35.5	24	17.5	30.5	1.0	卧式/A	2741600211**	CG3H 274 J 1J 2 3A ++ ** P +
0.3	35	16	26	30.5	1.0	圆底立式/B	3041600211**	CG3H 304 J 1J 2 3A ++ ** P +
0.3	35.5	26.5	21	30.5	1.0	卧式/A	3041600211**	CG3H 304 J 1J 2 3A ++ ** P +
0.33	35.5	18	28	30.5	1.0	圆底立式/B	3341600211**	CG3H 334 J 1J 2 3A ++ ** P +
0.33	35.5	26.5	21	30.5	1.0	卧式/A	3341600211**	CG3H 334 J 1J 2 3A ++ ** P +
0.35	35.5	18	28	30.5	1.0	圆底立式/B	3541600211**	CG3H 354 J 1J 2 3A ++ ** P +
0.35	35.5	26.5	21	30.5	1.0	卧式/A	3541600211**	CG3H 354 J 1J 2 3A ++ ** P +
0.4	35.5	19	30	30.5	1.0	圆底立式/B	4041600211**	CG3H 404 J 1J 2 3A ++ ** P +
0.4	35.5	29	22	30.5	1.0	卧式/A	4041600211**	CG3H 404 J 1J 2 3A ++ ** P +
0.47	35.5	19.7	31.7	30.5	1.0	圆底立式/B	4741600211**	CG3H 474 J 1J 2 3A ++ ** P +
0.5	35.5	22	32	30.5	1.0	圆底立式/B	5041600211**	CG3H 504 J 1J 2 3A ++ ** P +
0.5	35.5	32	24.5	30.5	1.0	卧式/A	5041600211**	CG3H 504 J 1J 2 3A ++ ** P +

MKPH（CG3H）系列

热销品丨Hot selling products

400V.AC(800V.DC)

C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
0.36	35	12	22.4	30.5	1.0	圆底立式/B	364080021101G	CG3H 364 J 8A 2 3A 41 01 P G
0.68	35	24.3	15.8	30.5	1.0	卧式/A	684080021115G	CG3H 684 J 8A 2 3A 38 01 P G
0.68	35.5	26.5	21	30.5	1.0	卧式/A	684080021117G	CG3H 684 J 8A 2 3A 41 01 P G
0.72	35.5	24	17.5	30.5	1.0	卧式/A	724080021103G	CG3H 724 J 8A 2 3A 38 01 P G

500V.AC(1000V.DC)

C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
0.33	35	12	22.4	30.5	1.0	圆底立式/B	304100021106G	CG3H 334 J 1B 2 3A 41 01 P G
0.38	35	12	27.2	30.5	1.0	圆底立式/B	3804100021101	CG3H 384 J 1B 2 3A 80 01 P N
0.4	35.5	12	27.2	30.5	1.0	圆底立式/B	404100021106G	CG3H 404 J 1B 2 3A 78 01 P G
0.6	35.5	19	30	30.5	1.0	圆底立式/B	604100021102G	CG3H 604 J 1B 2 3A A6 01 P G

600V.AC(1200V.DC)

C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
0.1	35.5	10.8	18.9	30.5	1.0	圆底立式/B	104120021120G	CG3H 104 J 1D 2 3A 60 01 P G
0.12	35.5	10.8	18.9	30.5	1.0	圆底立式/B	124120021112G	CG3H 124 J 1D 2 3A 41 01 P G
0.15	35.5	10.8	18.9	30.5	1.0	圆底立式/B	154120021122G	CG3H 154 J 1D 2 3A 41 01 P G
0.18	35.5	10.8	18.9	30.5	1.0	圆底立式/B	184120021111G	CG3H 184 J 1D 2 3A 41 01 P G
0.2	35	11	21.5	30.5	1.0	圆底立式/B	204120021136G	CG3H 204 J 1D 2 3A 41 01 P G
0.22	35	12	22.4	30.5	1.0	圆底立式/B	224120021131G	CG3H 224 J 1D 2 3A 41 01 P G
0.24	35	12	22.4	30.5	1.0	圆底立式/B	244120021161G	CG3H 244 J 1D 2 3A AA 01 P G
0.24	35	21.1	14.5	30.5	1.0	卧式/A	244120021133G	CG3H 244 J 1D 2 3A 41 01 P G
0.25	35	12	22.4	30.5	1.0	圆底立式/B	254120021109G	CG3H 254 J 1D 2 3A A6 01 P G
0.27	35	12	24	30.5	1.0	圆底立式/B	274120021183G	CG3H 274 J 1D 2 3A 41 01 P G
0.27	35	21.5	14.5	30.5	1.0	卧式/A	274120021145G	CG3H 274 J 1D 2 3A 41 02 P G
0.3	35	13	25.2	30.5	1.0	圆底立式/B	304120021118G	CG3H 304 J 1D 2 3A 41 01 P G
0.3	35	22.5	15	30.5	1.0	卧式/A	304120021160G	CG3H 304 J 1D 2 3A 41 02 P G
0.33	35	13.5	25	30.5	1.0	圆底立式/B	334120021165G	CG3H 334 J 1D 2 3A 41 01 P G
0.33	35	24	15	30.5	1.0	卧式/A	334120021166G	CG3H 334 J 1D 2 3A AA 01 P G
0.35	35	16	26	30.5	1.0	圆底立式/B	354120021116G	CG3H 354 J 1D 2 3A 41 01 P G
0.35	35.5	24	17.5	30.5	1.0	卧式/A	354120021165	CG3H 354 J 1D 2 3A 78 01 P N
0.37	35	16	26	30.5	1.0	圆底立式/B	374120021105G	CG3H 374 J 1D 2 3A A6 01 P G
0.38	35	16	26	30.5	1.0	圆底立式/B	384120021103G	CG3H 384 J 1D 2 3A 41 01 P G
0.4	35	16	26	30.5	1.0	圆底立式/B	404120021122G	CG3H 404 J 1D 2 3A 60 01 P G
0.45	35.5	18	28	30.5	1.0	圆底立式/B	454120021106G	CG3H 454 J 1D 2 3A 51 01 P G
0.45	35.5	26.5	21	30.5	1.0	卧式/A	454120021108	CG3H 454 J 1D 2 3A 41 01 P N
0.47	35.5	18	28	30.5	1.0	圆底立式/B	474120021126G	CG3H 474 J 1D 2 3A 41 01 P G
0.47	35.5	26.5	21	30.5	1.0	卧式/A	474120021131G	CG3H 474 J 1D 2 3A 41 01 P G
0.5	35.5	18	28	30.5	1.0	圆底立式/B	504120021114G	CG3H 504 J 1D 2 3A 60 01 P G
0.5	35.5	26.5	21	30.5	1.0	卧式/A	504120021111G	CG3H 504 J 1D 2 3A 41 01 P G
0.6	35.5	19.7	31.7	30.5	1.0	圆底立式/B	604120021104	CG3H 604 J 1D 2 3A AA 01 P N

800V.AC(1600V.DC)

C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码
0.12	35.5	10.8	18.9	30.5	1.0	圆底立式/B	124160021112G	CG3H 124 J 1J 2 3A AA 01 P G
0.15	35	12	22.4	30.5	1.0	圆底立式/B	154160021126G	CG3H 154 J 1J 2 3A 60 01 P G
0.2	35	13.5	25	30.5	1.0	圆底立式/B	204160021112G	CG3H 204 J 1J 2 3A 41 01 P G
0.22	35	13.5	25	30.5	1.0	圆底立式/B	224160021112G	CG3H 224 J 1J 2 3A 41 01 P G
0.24	35	16	26	30.5	1.0	圆底立式/B	244160021116G	CG3H 244 J 1J 2 3A A6 01 P G
0.24	35.5	24	17.5	30.5	1.0	卧式/A	244160021115G	CG3H 244 J 1J 2 3A AA 01 P G
0.27	35	16	26	30.5	1.0	圆底立式/B	274160021107G	CG3H 274 J 1J 2 3A 41 01 P G
0.3	35	16	26	30.5	1.0	圆底立式/B	304160021120G	CG3H 304 J 1J 2 3A 41 01 P G
0.33	35.5	18	28	30.5	1.0	圆底立式/B	334160021114G	CG3H 334 J 1J 2 3A AA 01 P G
0.33	35.5	26.5	21	30.5	1.0	卧式/A	334160021111G	CG3H 334 J 1J 2 3A AA 01 P G
0.35	35.5	18	28	30.5	1.0	圆底立式/B	354160021107G	CG3H 354 J 1J 2 3A A6 01 P G
0.35	35.5	26.5	21	30.5	1.0	卧式/A	354160021106G	CG3H 354 J 1J 2 3A 41 01 P G
0.4	35.5	19	30	30.5	1.0	圆底立式/B	404160021109	CG3H 404 J 1J 2 3A AA 01 P N

注:以上参数仅做参考,以实际图纸为准。
Note: the above parameters for reference only, see the drawing for details.

MKPH（CG4H）系列

产品介绍丨Product introduction

金属化聚丙烯薄膜卷绕而成，无感结构，阻燃塑料外壳封装。
It is made of metallized polypropylene film, non sensitive structure, and flame-retardant plastic shell.

应用场合丨Application occasion

用于茶炉、电磁炉等，超薄型、低功率高频谐振电路。
It is used in tea stove, electromagnetic stove and so on.

特点丨Characteristic

- 频率特性好丨Good frequency characteristic
- 耐高温高压丨High temperature and high pressure resistance
- 高绝缘电阻丨High insulation resistance
- 损耗少丨Less wastage
- 自愈性好丨Good self healing
- 可靠性高丨High reliability
- 无感结构丨Non inductive structure
- 体积小丨Small volume
- 性价比高丨High cost performance
- 采用金属化聚丙烯单面内串结构丨Adopt metallized polypropylene single side inner string structur

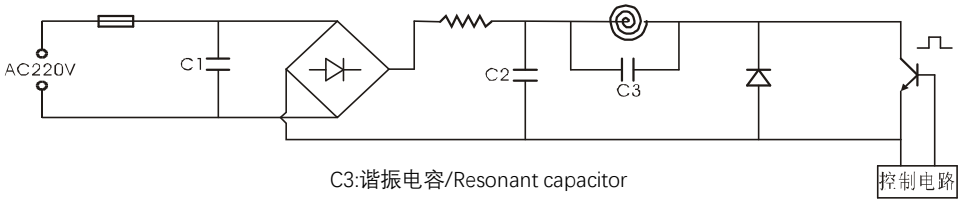
认证丨Authentication

●	CQC	CQC（中国）	MKPH 400VAC(800V.DC) 50kHz 0.01~0.8μF 证书号（Certificate No.）：CQC10002046606
			MKPH 500VAC(1000V.DC) 50kHz 0.01~0.8μF 证书号（Certificate No.）：CQC10002046607
			MKPH 600VAC(1200VDC) 30/50kHz 0.01~0.8μF 证书号（Certificate No.）：CQC10002044668
			MKPH 600VAC(1200VDC) 50/30kHz 0.01~0.8μF 证书号（Certificate No.）：CQC14002110932
			MKPH 800VAC(1600VDC) 50kHz 0.01~0.8μF 证书号（Certificate No.）：CQC10002046848
●	UL	UL（美国）	MKPH 400VAC(800VDC) 0.01~0.8μF 证书号（Certificate No.）：E228621
			MKPH 500VAC(1000VDC) 0.01~0.8μF 证书号（Certificate No.）：E228621
			MKPH 600VAC(1200VDC) 0.01~0.8μF 证书号（Certificate No.）：E228621
			MKPH 800VAC(1600VDC) 0.01~0.8μF 证书号（Certificate No.）：E228621

性能指标丨Performance index

引用标准丨Reference standard	GB/T 3984.1-2004 GB/T 3984.2-2004 IEC 60110-1:1998 IEC TS 60110-2:2000
气候类别丨Climate classification	25/105/21
容量范围丨Capacity range	0.1~0.78μF
额定电压丨Rated voltage	630VDC、400VAC(800VDC)、500VAC(1000VDC)、600VAC(1200VDC)、800VAC(1600VDC)
容量偏差丨Capacity deviation	±5%
损耗角正切丨Loss tangent	≤0.0007 at 10kHz
绝缘电阻丨Insulation resistance	C_N≤0.33μF R≥15000MΩ; C_N≥0.33μF RC≥5000S 100VDC 60S
脉冲能力丨Pulse ability	dv/dt≥500v/μS
阻燃性丨Flame retardancy	UL94V-0
耐电压丨Withstand voltage	1.5U_N/10S

典型电路图丨Typical circuit diagram

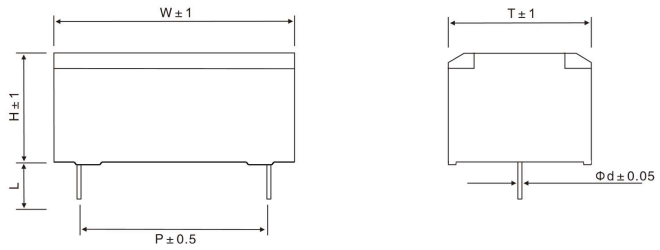


C3:谐振电容/Resonant capacitor

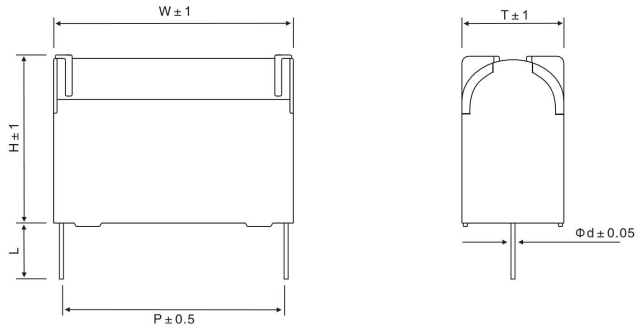
MKPH（CG4H）系列

产品外型图丨Product outline

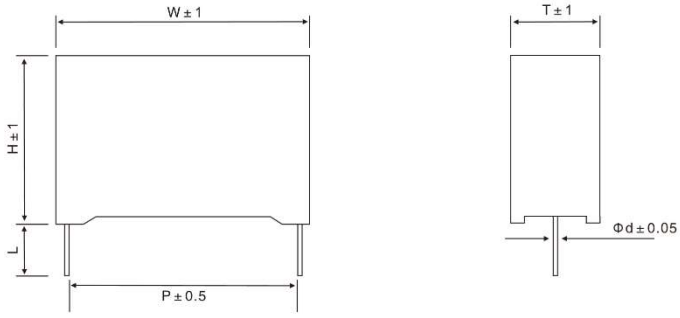
卧式/A



圆底立式/B



平底立式/C



产品规格尺寸丨Product specifications and dimensions

630V.DC

C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
0.15	18	8.5	17.5	15	0.8	平底立式/C	1540630211**	CG4H 154 J 6B 2 1B ++ ** P +
0.18	18	10	18	15	0.8	平底立式/C	1840630211**	CG4H 184 J 6B 2 1B ++ ** P +
0.2	18	11	18.5	15	0.8	平底立式/C	2040630211**	CG4H 204 J 6B 2 1B ++ ** P +
0.24	18	11	19	15	0.8	平底立式/C	2440630211**	CG4H 244 J 6B 2 1B ++ ** P +
0.3	26	9	18	22	0.8	平底立式/C	3040630211**	CG4H 304 J 6B 2 2C ++ ** P +
0.33	26	10	18.5	22	0.8	平底立式/C	3340630211**	CG4H 334 J 6B 2 2C ++ ** P +
0.35	26	10	18.5	22	0.8	平底立式/C	3540630211**	CG4H 354 J 6B 2 2C ++ ** P +
0.4	26	10	19	22	0.8	平底立式/C	4040630211**	CG4H 404 J 6B 2 2C ++ ** P +
0.43	26	11	20	22	0.8	平底立式/C	4340630211**	CG4H 434 J 6B 2 2C ++ ** P +
0.45	26	11.5	20	22	1.0	平底立式/C	4540630211**	CG4H 454 J 6B 2 2C ++ ** P +
0.47	26	12	22	22	1.0	平底立式/C	4740630211**	CG4H 474 J 6B 2 2C ++ ** P +
0.5	26	12	22	22	1.0	平底立式/C	5040630211**	CG4H 504 J 6B 2 2C ++ ** P +
0.54	26	12	22	22	1.0	平底立式/C	5440630211**	CG4H 544 J 6B 2 2C ++ ** P +
0.6	26	13.5	24	22	1.0	平底立式/C	6040630211**	CG4H 544 J 6B 2 2C ++ ** P +
0.68	26	13.5	24	22	1.0	平底立式/C	6840630211**	CG4H 604 J 6B 2 2C ++ ** P +
0.68	26	22.4	16.3	22	1.0	卧式/A	6840630211**	CG4H 684 J 6B 2 2C ++ ** P +
0.78	26	15	25	22	1.0	平底立式/C	7840630211**	CG4H 784 J 6B 2 2C ++ ** P +
0.78	26	22.4	18.5	22	1.0	卧式/A	7840630211**	CG4H 784 J 6B 2 2C ++ ** P +

MKPH（CG4H）系列

产品规格尺寸丨Product specifications and dimensions

400V.AC(800V.DC)

C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
0.1	18	9	18	15	0.8	平底立式/C	1040800211**	CG4H 104 J 8A 2 1B ++ ** P +
0.12	18	10	18	15	0.8	平底立式/C	1240800211**	CG4H 124 J 8A 2 1B ++ ** P +
0.15	18	11	19	15	0.8	平底立式/C	1540800211**	CG4H 154 J 8A 2 1B ++ ** P +
0.18	26	9	18	22	0.8	平底立式/C	1840800211**	CG4H 184 J 8A 2 2C ++ ** P +
0.2	26	10	18.5	22	0.8	平底立式/C	2040800211**	CG4H 204 J 8A 2 2C ++ ** P +
0.22	26	10	18.5	22	0.8	平底立式/C	2240800211**	CG4H 224 J 8A 2 2C ++ ** P +
0.24	26	10	20	22	0.8	平底立式/C	2440800211**	CG4H 244 J 8A 2 2C ++ ** P +
0.27	26	11	20	22	0.8	平底立式/C	2740800211**	CG4H 274 J 8A 2 2C ++ ** P +
0.3	26	12	22	22	1.0	平底立式/C	3040800211**	CG4H 304 J 8A 2 2C ++ ** P +
0.33	26	12	22	22	1.0	平底立式/C	3340800211**	CG4H 334 J 8A 2 2C ++ ** P +
0.35	26	12	22	22	1.0	平底立式/C	3540800211**	CG4H 354 J 8A 2 2C ++ ** P +
0.4	26	13.5	24	22	1.0	平底立式/C	4040800211**	CG4H 404 J 8A 2 2C ++ ** P +
0.43	26	13.5	24	22	1.0	平底立式/C	4340800211**	CG4H 434 J 8A 2 2C ++ ** P +
0.45	26	15	25	22	1.0	平底立式/C	4540800211**	CG4H 454 J 8A 2 2C ++ ** P +
0.47	26	15	25	22	1.0	平底立式/C	4740800211**	CG4H 474 J 8A 2 2C ++ ** P +
0.47	26	22.4	16.3	22	1.0	卧式/A	4740800211**	CG4H 474 J 8A 2 2C ++ ** P +
0.5	26	15	25	22	1.0	平底立式/C	5040800211**	CG4H 504 J 8A 2 2C ++ ** P +
0.54	26	22.4	18.5	22	1.0	卧式/A	5440800211**	CG4H 544 J 8A 2 2C ++ ** P +
0.68	26	22.4	18.5	22	1.0	卧式/A	6840800211**	CG4H 684 J 8A 2 2C ++ ** P +

500V.AC(1000V.DC)

C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
0.1	18	10	18	15	0.8	平底立式/C	1041000211**	CG4H 104 J 1B 2 1B ++ ** P +
0.12	18	11	19	15	0.8	平底立式/C	1241000211**	CG4H 124 J 1B 2 1B ++ ** P +
0.15	26	9	18	22	0.8	平底立式/C	1541000211**	CG4H 154 J 1B 2 2C ++ ** P +
0.18	26	10	18.5	22	0.8	平底立式/C	1841000211**	CG4H 184 J 1B 2 2C ++ ** P +
0.2	26	10	20	22	0.8	平底立式/C	2041000211**	CG4H 204 J 1B 2 2C ++ ** P +
0.22	26	11	20	22	0.8	平底立式/C	2241000211**	CG4H 224 J 1B 2 2C ++ ** P +
0.24	26	11.5	20	22	1.0	平底立式/C	2441000211**	CG4H 244 J 1B 2 2C ++ ** P +
0.27	26	12	22	22	1.0	平底立式/C	2741000211**	CG4H 274 J 1B 2 2C ++ ** P +
0.3	26	12.5	22	22	1.0	平底立式/C	3041000211**	CG4H 304 J 1B 2 2C ++ ** P +
0.33	26	13.5	24	22	1.0	平底立式/C	3341000211**	CG4H 334 J 1B 2 2C ++ ** P +
0.35	26	13.5	24	22	1.0	平底立式/C	3541000211**	CG4H 354 J 1B 2 2C ++ ** P +
0.35	26	22.4	16.3	22	1.0	卧式/A	3541000211**	CG4H 354 J 1B 2 2C ++ ** P +
0.4	26	15	25	22	1.0	平底立式/C	4041000211**	CG4H 404 J 1B 2 2C ++ ** P +
0.4	26	22.4	16.3	22	1.0	卧式/A	4041000211**	CG4H 404 J 1B 2 2C ++ ** P +
0.43	26	15	25	22	1.0	平底立式/C	4341000211**	CG4H 434 J 1B 2 2C ++ ** P +
0.43	26	22.4	18.5	22	1.0	卧式/A	4341000211**	CG4H 434 J 1B 2 2C ++ ** P +

CG-Elec

MKPH（CG4H）系列

产品规格尺寸丨Product specifications and dimensions

600V.AC(1200V.DC)

C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
0.1	18	11	18.5	15	0.8	平底立式/C	1041200211**	CG4H 104 J 1D 2 1B ++ ** P +
0.12	26	9	18	22	0.8	平底立式/C	1241200211**	CG4H 124 J 1D 2 2C ++ ** P +
0.15	26	10	18.5	22	0.8	平底立式/C	1541200211**	CG4H 154 J 1D 2 2C ++ ** P +
0.18	26	11	20	22	0.8	平底立式/C	1841200211**	CG4H 184 J 1D 2 2C ++ ** P +
0.2	26	11.5	20	22	1.0	平底立式/C	2041200211**	CG4H 204 J 1D 2 2C ++ ** P +
0.22	26	12	22	22	1.0	平底立式/C	2241200211**	CG4H 224 J 1D 2 2C ++ ** P +
0.24	26	12	22	22	1.0	平底立式/C	2441200211**	CG4H 244 J 1D 2 2C ++ ** P +
0.27	26	13.5	24	22	1.0	平底立式/C	2741200211**	CG4H 274 J 1D 2 2C ++ ** P +
0.3	26	13.5	24	22	1.0	平底立式/C	3041200211**	CG4H 304 J 1D 2 2C ++ ** P +
0.33	26	15	25	22	1.0	平底立式/C	3341200211**	CG4H 334 J 1D 2 2C ++ ** P +
0.33	26	22.4	16.3	22	1.0	卧式/A	3341200211**	CG4H 334 J 1D 2 2C ++ ** P +
0.35	26	15	25	22	1.0	平底立式/C	3541200211**	CG4H 354 J 1D 2 2C ++ ** P +
0.35	26	22.4	18.5	22	1.0	卧式/A	3541200211**	CG4H 354 J 1D 2 2C ++ ** P +
0.2	28.5	12.1	20.6	24.5	1.0	圆底立式/B	2041200211**	CG4H 204 J 1D 2 2E ++ ** P +
0.24	28.5	13.2	21	24.5	1.0	圆底立式/B	2441200211**	CG4H 244 J 1D 2 2E ++ ** P +
0.24	28.5	19.2	15.2	24.5	1.0	卧式/A	2441200211**	CG4H 244 J 1D 2 2E ++ ** P +
0.27	28.5	14.2	23.7	24.5	1.0	圆底立式/B	2741200211**	CG4H 274 J 1D 2 2E ++ ** P +
0.27	28.5	21	16	24.5	1.0	卧式/A	2741200211**	CG4H 274 J 1D 2 2E ++ ** P +
0.3	28.5	14.8	24.5	24.5	1.0	圆底立式/B	3041200211**	CG4H 304 J 1D 2 2E ++ ** P +
0.3	28.5	22	16.5	24.5	1.0	卧式/A	3041200211**	CG4H 304 J 1D 2 2E ++ ** P +
0.33	28.5	14.6	25	24.5	1.0	圆底立式/B	3341200211**	CG4H 334 J 1D 2 2E ++ ** P +
0.33	28.5	22.2	17	24.5	1.0	卧式/A	3341200211**	CG4H 334 J 1D 2 2E ++ ** P +

800V.AC(1600V.DC)

C_N (μF)	W (mm)	T (mm)	H (mm)	P (mm)	Φd (mm)	外壳状态/Shell status	编码/Part number	新代码/New part number
0.1	26	10	20	22	0.8	平底立式/C	1041600211**	CG4H 104 J 1J 2 2C ++ ** P +
0.12	26	12	22	22	1.0	平底立式/C	1241600211**	CG4H 124 J 1J 2 2C ++ ** P +
0.15	26	13.5	24	22	1.0	平底立式/C	1541600211**	CG4H 154 J 1J 2 2C ++ ** P +
0.18	26	15	25	22	1.0	平底立式/C	1841600211**	CG4H 184 J 1J 2 2C ++ ** P +
0.18	26	22.4	16.3	22	1.0	卧式/A	1841600211**	CG4H 184 J 1J 2 2C ++ ** P +
0.2	26	15	25	22	1.0	平底立式/C	2041600211**	CG4H 204 J 1J 2 2C ++ ** P +
0.2	26	22.4	18.5	22	1.0	卧式/A	2041600211**	CG4H 204 J 1J 2 2C ++ ** P +
0.1	31	9	18	27	0.8	平底立式/C	1041600211**	CG4H 104 J 1J 2 2H ++ ** P +
0.12	31	10	20	27	0.8	平底立式/C	1241600211**	CG4H 124 J 1J 2 2H ++ ** P +
0.15	31	11	20	27	0.8	平底立式/C	1541600211**	CG4H 154 J 1J 2 2H ++ ** P +
0.18	32	12	22	27	1.0	平底立式/C	1841600211**	CG4H 184 J 1J 2 2H ++ ** P +
0.2	31	13	22	27	1.0	平底立式/C	2041600211**	CG4H 204 J 1J 2 2H ++ ** P +
0.22	31	14	23.5	27	1.0	平底立式/C	2241600211**	CG4H 224 J 1J 2 2H ++ ** P +
0.24	31	14	23.5	27	1.0	平底立式/C	2441600211**	CG4H 244 J 1J 2 2H ++ ** P +
0.27	31	14	25	27	1.0	平底立式/C	2741600211**	CG4H 274 J 1J 2 2H ++ ** P +
0.3	32	16	25.5	27	1.0	平底立式/C	3041600211**	CG4H 304 J 1J 2 2H ++ ** P +
0.33	32	17	28	27	1.0	平底立式/C	3341600211**	CG4H 334 J 1J 2 2H ++ ** P +
0.35	32	17	28	27	1.0	平底立式/C	3541600211**	CG4H 354 J 1J 2 2H ++ ** P +
0.4	32	18	28	27	1.0	平底立式/C	4041600211**	CG4H 404 J 1J 2 2H ++ ** P +
0.43	31	18	33	27	1.0	平底立式/C	4341600211**	CG4H 434 J 1J 2 2H ++ ** P +

注:以上参数仅做参考,以实际图纸为准。
Note: the above parameters for reference only, see the drawing for details.

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