



供应商名称: 赫威斯电容器制作有限公司

承认书编号:

## 产品承认书

客户名称:

产品名称: 螺钉端子型超高压系列陶瓷电容

客户物料编号:

供方物料编号:

承认书生效日期:        年    月    日

| 制造商 |     | 客户确认                            |  |
|-----|-----|---------------------------------|--|
| 拟制  | 章清  | 合 格 OK <input type="checkbox"/> |  |
|     |     | 不合格 NG <input type="checkbox"/> |  |
| 审核  | 余银龙 | 审核                              |  |
| 批准  | 王 军 | 批准                              |  |

(双方确认承认书合格后必须签字盖章)

供方地址: 深圳市福田区天安数码城天祥大厦A B座9 B 2

联系电话: +86 755 61167757

E-mail: sales@hv-caps.com



|                |      |     |
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|                | 物料编码 |     |
| 螺钉端子型超高压系列陶瓷电容 | 版 本  | 页 数 |
|                | A    | 2   |

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■ 产品特性

- 温度特性优异
- 低损耗
- 高绝缘电阻
- 高击穿强度
- 全对称满铜电极
- 环氧封装
- 螺钉端子安装

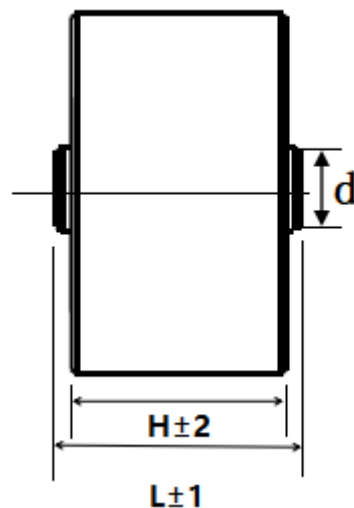
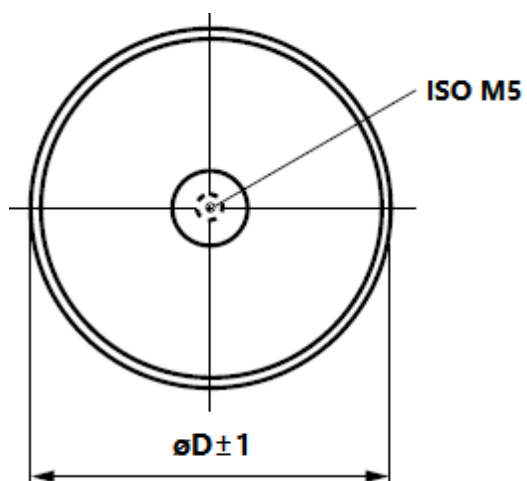
■ 应用

- 智能电网
- 高压电源
- 激光器
- X 射线设备
- 焊接设备

■ 容量范围

10 pF to 10,000pF

■ 尺寸图



|                |      |     |
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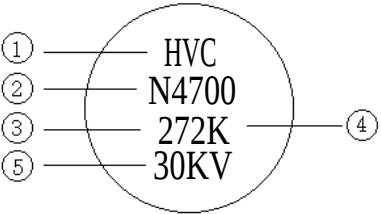
■ 规格

D=Diameter, H=Height, L=Length, M=Metric

|                  |                  |                     |                    |                 |                   |                |
|------------------|------------------|---------------------|--------------------|-----------------|-------------------|----------------|
| <u>HVC</u><br>品牌 | <u>T8G</u><br>类别 | <u>30KV</u><br>额定电压 | <u>DL</u><br>N4700 | <u>55</u><br>直径 | <u>272</u><br>电容量 | <u>K</u><br>公差 |
|------------------|------------------|---------------------|--------------------|-----------------|-------------------|----------------|

|   | Part Number            | Remark       | Ceramic Dielectric | Rated voltage | Capacitance |      | Dimensions (mm) |    |    |    |
|---|------------------------|--------------|--------------------|---------------|-------------|------|-----------------|----|----|----|
|   |                        |              |                    | (KV)          | Cap.        | TOL. | D               | H  | L  | M  |
|   |                        |              |                    |               | pF          | %    |                 |    |    |    |
| 1 | HVCT8G-30KV-DL55-272K  | 30KV 2700PF  | N4700              | 30            | 2700        | 10   | 55              | 19 | 24 | M5 |
| 2 | HVCT8G-40KV-DL55-202K  | 40KV 2000PF  | N4700              | 40            | 2000        | 10   | 55              | 25 | 30 | M5 |
| 3 | HVCT8G-50KV-DL60-212K  | 50KV 2100PF  | N4700              | 50            | 2100        | 10   | 60              | 29 | 34 | M5 |
| 4 | HVCT8G-100KV-DL60-102K | 100KV 1000PF | N4700              | 100           | 1000        | 10   | 60              | 41 | 46 | M5 |

■ 标识方法

|                                                                                     |       |
|-------------------------------------------------------------------------------------|-------|
|  | ①厂家标志 |
|                                                                                     | ②温度特性 |
|                                                                                     | ③标称容量 |
|                                                                                     | ④容量偏差 |
|                                                                                     | ⑤额定电压 |

|                |           |                                    |  |                                                |       |        |       |       |       |
|----------------|-----------|------------------------------------|--|------------------------------------------------|-------|--------|-------|-------|-------|
|                |           |                                    |  | 物料编码                                           |       |        |       |       |       |
| 螺钉端子型超高压系列陶瓷电容 |           |                                    |  | 版 本                                            |       | 页 数    |       |       |       |
|                |           |                                    |  | A                                              |       | 5      |       |       |       |
| ■ 规格及试验方法      |           |                                    |  |                                                |       |        |       |       |       |
| 项 目            |           | 规 格                                |  | 试 验 方 法                                        |       |        |       |       |       |
| 外 观            | 1 外观和尺寸   | 没有明显的缺陷                            |  | 应目视检查或 Venire 卡钳。                              |       |        |       |       |       |
|                | 2 印记      | 要容易辨认                              |  | 应目视检查。                                         |       |        |       |       |       |
|                | 3 材料      | 电容器元件是由环氧树脂封装的 N4700 陶瓷制成。螺钉端子：镀银。 |  |                                                |       |        |       |       |       |
|                | 4 螺纹      | ISO M5                             |  | 用 ISO M5 螺栓进行检验                                |       |        |       |       |       |
| 电 性 能          | 5 静电容量    | 在指定的公差范围内                          |  | 电容应在 20℃，(1±0.2 )kHz 和最大 AC5V (r. m. s) 条件下测量。 |       |        |       |       |       |
|                | 6 介质损耗    | 0.2%Max.                           |  | 电容应在20℃，(1±0.2) kHz，最大AC5V (r. m. s) 条件下测量。    |       |        |       |       |       |
|                | 7 绝缘电阻    | 200,000MΩ.min.                     |  | 在电容器上施加 500V 直流电压，(60±2) s                     |       |        |       |       |       |
|                | 8 工频耐受电压  | 端子之间                               |  | 额定电压的 150 %（油中） ， 保压 1min。                     |       |        |       |       |       |
|                | 9 温度特性    | -4700±1000ppm/℃                    |  | 电容测量应在表中规定的每个步骤进行。<br>电容从步骤 3 的值变化不得超过规定的限值。   |       |        |       |       |       |
|                |           |                                    |  | 步骤                                             | 1     | 2      | 3     | 4     | 5     |
|                |           |                                    |  |                                                | 20±2℃ | -40±2℃ | 20±2℃ | 70±2℃ | 20±2℃ |
|                | 10 局部放电测量 | <10pC                              |  | 额定电压的 40 %的交流电压（油中）                            |       |        |       |       |       |

|                |           |                                  |                | 物料编码                                                                               |              |
|----------------|-----------|----------------------------------|----------------|------------------------------------------------------------------------------------|--------------|
| 螺钉端子型超高压系列陶瓷电容 |           |                                  |                | 版 本                                                                                | 页 数          |
|                |           |                                  |                | A                                                                                  | 6            |
| 项目             |           | 规格                               |                | 试验方法                                                                               |              |
| 耐环境性           | 11 耐湿性    | 容量                               | $\leq 10\%$    | 40℃±2℃，湿度为 90%~95%的条件下放置 100h                                                      |              |
|                |           | 介质损耗<br>D. F                     | <1%            |                                                                                    |              |
|                |           | 绝缘电阻<br>I. R                     | $>10^9 \Omega$ |                                                                                    |              |
|                | 12 温度循环试验 | 电容器应不出现异常情况，应符合表中第 5 项至第 10 项的要求 |                | 大气中经过-40℃，1h→室温，0.5h→+80℃，1h；循环试验 10 次                                             |              |
|                | 13 寿命测试   | 容量变化                             | ±5%            | 在 85±2° C 的油中施加 125%额定电压的直流电压 100 + 24 / -0 小时后处理：电容器应在室温下储存 24±2h。（充放电电流：最大 50mA） |              |
|                |           | 损耗                               | 1.0%max.       |                                                                                    |              |
|                |           | 绝缘电阻                             | 1,000MΩ        |                                                                                    |              |
| 机械性能           | 14 端子强度   | 扭矩强度                             | 电容器不得损坏        | 将电容器安装在设备上时，请务必将其安装在下表所示的扭矩强度值范围内。                                                 |              |
|                |           |                                  |                | 型号                                                                                 | 扭矩强度 (N · m) |
|                |           |                                  |                | M5                                                                                 | 1.5          |
|                |           | 拉伸强度                             | 没有异常           | 固定电容器的主体在电容器的径向方向上逐渐向每个端子施加拉伸重量见下表。                                                |              |
|                |           |                                  |                | 型号                                                                                 | 拉伸 (N)       |
|                |           |                                  |                | M5                                                                                 | 5.0          |

工作温度范围：-30℃~+85℃



|                                                                                                                                                                                                                                                                                                        |      |     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-----|
|                                                                                                                                                                                                                                                                                                        | 物料编码 |     |
| 螺钉端子型超高压系列陶瓷电容                                                                                                                                                                                                                                                                                         | 版 本  | 页 数 |
|                                                                                                                                                                                                                                                                                                        | A    | 7   |
| <p><b>注意事项:</b></p> <p>(1) 搬运、保管时</p> <p>请避免在高温、潮湿以及淋雨状态下搬运、保管。</p> <p>避免碰撞。</p> <p>请不要放置于 H<sub>2</sub>SO<sub>4</sub>, HCL, HNO<sub>3</sub> 等有毒气体中。</p> <p>(2) 操作时</p> <p>避免碰撞。</p> <p>请不要沾上汗水等电解质, 请不要光着手操作。</p> <p>请勿在螺钉端子上焊接。</p> <p>请勿重新加工端子。</p> <p>(3) 使用上</p> <p>尽可能避免来自机械性管道等的放射热量传导给电容器。</p> |      |     |



## HVC CAPACITOR MANUFACTURING CO., LTD 赫威斯电容器制作有限公司

### 公司简介

赫威斯电容器（HVC Capacitor）制作有限公司为港资企业，成立于 2012 年 1 月，为拥有 20 多年生产高压陶瓷产品台系厂商成立的出口运营品牌，生产基地位于东莞虎门，产品 95% 出口。

赫威斯电容器专业生产高压陶瓷电容，蓝色陶瓷片型和螺栓型陶瓷电容，其中陶瓷片电容电压做到 2KV 到 50KV，拥有独特专利的 N4700 军工级别陶瓷介电材质（N4700 材质 6KV 到 40KV），主要应用在高端医疗电子设备，如 CT，医疗 X 光机，C 型臂，DR 机，牙医 X 光机，机场安检，无损检测，静电除尘设备等等。螺栓型陶瓷片电容主打 N4700 材质，电压范围 10KV 到 150KV，外形为黑色环氧树脂包封。主要客户为通用电气，柯尼卡美能达，日立 ABB，尼康，西门子，美国强生，美国贝克休斯等知名 500 强企业和众多纳斯达克上市医疗设备公司。

用中国产军工级别材质生产达到外国高端工业水准的电子零件，是赫威斯公司的经营方针和一贯追求。2017 年起至今，美日欧品牌如日本村田，美国 AVX，美国威世纷纷由于商业考量和疫情原因退出市场造成供需缺口，赫威斯电容很好地承接了国际高压设备客户的需求。2018 年起赫威斯公司采用收购和合作方式，建立高压电容相搭配的高压二极管和高压厚膜电阻产品线，也逐渐获得高压设备客户的认可。

赫威斯公司现有国外代理商伙伴分布在德国、法国、英国、美国、日本、韩国、印度、俄罗斯。为应对中国市场外资工厂的需求，也设立了中国代理商，国内外代理商主要由赫威斯公司指派跟进当地重点客户。我司的目标是成为高压电子零件行业知名的新兴品牌。

HVC Capacitor is HongKong owned manufacturing company, with over 20 years production experience in high voltage ceramic capacitors field. Our plant located in Dongguan City, Southern China. Currently, 95% of HVC product are exported, HVC capacitor also has significant present in domestic market.

HVC Capacitor specializes in producing both lead type ceramic disc capacitors (blue color) and screw terminal type ceramic capacitors (black resin). For ceramic disc type available voltage from 2KV to 50KV (patent N4700 material) Typical applications including Medical X-ray machines, C-arm, DR (digital radiography), Dental X-ray, Security scanner, NDT (Industrial Non-destructive testing), electrostatic precipitator, and negative ion machines etc. For screw terminal caps, HVC Capacitor also using N4700 ceramic dielectric, available voltage ranging from 10KV to 150KV. Key customers include GE Healthcare (General Electric), Konica Minolta, Hitachi ABB, Nikon, Siemens, Johnson & Johnson, Baker Hughes, and other Fortune 500 companies. HVC Capacitor's screw terminal products has approved by numbers of NASDAQ-listed medial machine companies.

HVC using Chinese military-grade ceramic dielectric to build capacitor, to meet foreign high end industrial quality demands. Since 2017, HVC Capacitor has successfully replaced Japanese Murata and American Vishay and AVX, who facing obsoleted and supplement and costing problem. HVC Capacitor also builds own brand high voltage diodes (HVD series) and high voltage thick film resistors (HVR series) to meet customer complementary requirements. HV diodes matching up with high voltage ceramic capacitor to build up voltage multiplier circuit, which is essential for high voltage power supply. HVC's HVD series diode has already been approved by important European, USA, and Japanese end user.

HVC Capacitor has established an international distribution channel in advance industrial countries, such as Germany, France, U.K., U.S.A, Japan, Korea, India, and Russia. In U.S. market, HVC cooperates with global top electronic component distributors like AVNET, Digi-Key, Bisco Industries, IBS electronics. HVC also signed up two Chinese domestic distributors to handle requirement from local EMS/OEM.

HVC Capacitor strive to be well-known emerging brand in high voltage component industry.



## HVC CAPACITOR MANUFACTURING CO., LTD 赫威斯电容器制作有限公司

### INTERNATIONAL DISTRIBUTION



#### CHINA

SUZHOU SUNLIT ELECTRONIC CO.,LTD

苏州工业园区通园路398号海逸大厦A401

TEL: (+86)-512-6288-4061

FAX: (+86)-512-6288-4062

CONTACT: Mr. David Liu

EMAIL: [Dsq@sz-sunlit.com](mailto:Dsq@sz-sunlit.com)



#### KOREA

BLUE & GREEN TRADING CO.,LTD.

Room#A-512B Woolim Lion's Valley

371-28 Gasan-dong, Gumchun-gu, Seoul, Korea

TEL: (+82) 2 2026 4440

FAX: (+82) 2 2026 4443

CONTACT: Ms. Chang Mee

EMAIL: [chang@BlueAndGreen.co.kr](mailto:chang@BlueAndGreen.co.kr)



#### GERMANY

AMEC GmbH

Langer Acker 32,

30900 Wedemark, Germany

TEL: (+49) (5130) 58642-22

FAX: (+49) (5130) 58642-10

CONTACT: Mr. Marcel Fehrmann

EMAIL: [Marcel.Fehrmann@amec-gmbh.de](mailto:Marcel.Fehrmann@amec-gmbh.de)

MIRA KONDENSATOREN GmbH

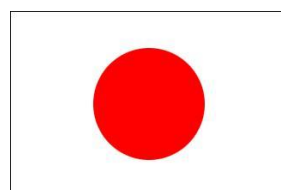
Weilemer Weg 35, 71155 Altdorf, Germany

TEL: (+49) (0) 70 31 – 70 29 91 – 9

FAX: (+49) (0) 70 31 – 70 29 91 – 5

CONTACT: Ms. Andrea Fonas / Mr. Thomas Gampe

EMAIL: [a.fonas@mira-kondensatoren.de](mailto:a.fonas@mira-kondensatoren.de)



#### JAPAN

名古屋理研電具株式会社

愛知県名古屋市昭和区檀溪通1-20

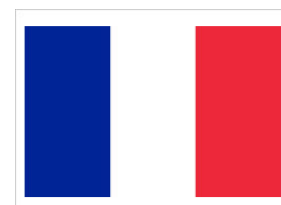
〒466-0842

TEL: (+81) 052-833-1248

FAX: (+81) 052-833-2640

連絡先: Mr. 古田

EMAIL: [furuta@nagoya-riken.co.jp](mailto:furuta@nagoya-riken.co.jp)



#### ETRONICS

8, rue Temara B.P. 80875

78100 Saint Germain en Laye, France

TEL: (+33) 01.39.10.29.00

MOB: (+33) 06.42.20.44.43

CONTACT: Mr. Hampton RUCKLI

EMAIL: [hampton.ruckli@etronics.fr](mailto:hampton.ruckli@etronics.fr)



#### UK

ASHLEA COMPONENTS LTD.

Technology House Unit 24a, Shrivenham

Hundred Business Park

Watchfield Swindon SN6 8TZ, UK.

TEL: (+44)(0)1793 786027

FAX: (+44)(0)1793 783646

CONTACT: Ms. Emma Packford-Garrett

EMAIL: [Emma.Packford-Garrett@ashlea.co.uk](mailto:Emma.Packford-Garrett@ashlea.co.uk)



#### U.S.A

BISCO INDUSTRIES

1328 Blue Oaks Blvd Ste 120 Roseville,

CA 95678, U.S.A

TEL: (+1)-916-773-1634

FAX: (+1)-714-876-2493

CONTACT: Mr. Tom Allan

EMAIL: [tallan@biscoind.com](mailto:tallan@biscoind.com)

IBS ELECTRONIC, INC

3506D West Lake Center Drive

Santa Ana, CA 92704

United States

Tel: (+1)-800-717-6475

Fax: (+1)-800-824-7668

CONTACT: Sales Team

EMAIL: [simon@ibselectronics.com](mailto:simon@ibselectronics.com)



# HVC CAPACITOR MANUFACTURING CO., LTD 赫威斯电容器制作有限公司

## APPLICATION

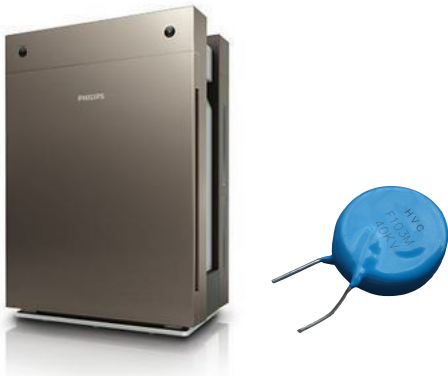
### Electrostatic Spraying Equipment



### Welding Equipment



### Negative Ion Generator



### Medical Equipment(CT)



### Power Electronic Equipment

#### Tesla Coil





HVC CAPACITOR MANUFACTURING CO., LTD  
赫威斯电容器制作有限公司

KEY CLIENTS

Johnson & Johnson



BAKER  
HUGHES



KONICA MINOLTA



Nordson  
DAGE



HITACHI  
ABB



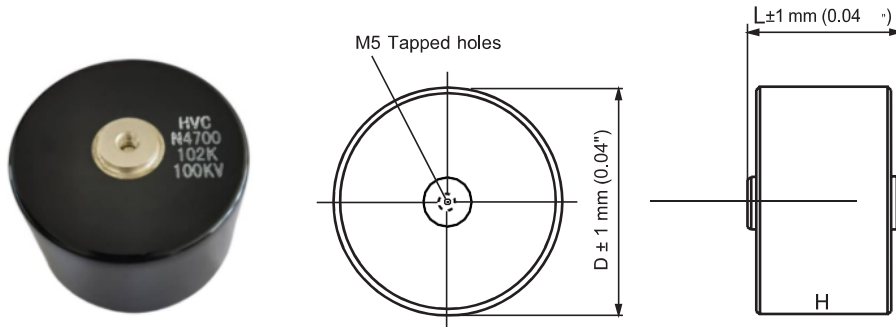
SIEMENS  
Healthineers



GE Healthcare



## High Voltage Ceramic Disc DC Capacitors, Screw Terminal Mounting, 10 kV<sub>DC</sub> to 150 kV<sub>DC</sub>



### USAGE

Mainly used in high peak current and high repetition rate circuit. Such as: high voltage doubler, voltage protection, decoupling circuits, laser generator, switching circuits, welding equipment, exchange limit, DC storage, high-frequency coupling, AC and DC filtering applications.

### FEATURES

- Low dissipation factor of 0.2 % at 20kHz to 1000kHz
- N4700 (T3M) Class 1, strontium-based ceramic dielectric
- Negligible piezoelectric/electrostatic effect
- Screw terminal mounting

### DIELECTRIC STRENGTH

150 % of rated voltage in oil, charging current limited to 50mA

### DISSIPATION FACTOR $\tan \delta$

N4700:  $\leq 2 \times 10^{-3}$  (1 kHz)

### INSULATION RESISTANCE

Min. 200 000 M $\Omega$  at 25 °C

### CORONA LIMIT

< 5 pC at rated AC voltage

### OPERATING TEMPERATURE RANGE

- 30 °C to + 85 °C : N4700, Y5T, Y5U, Y5V

### APPLICATIONS

- High voltage power supplies
- CO<sub>2</sub> lasers
- X-ray equipment
- Welding equipment
- Medical industrial equipment

### CAPACITANCE RANGE

100 pF to 15000 pF

### RATED VOLTAGE

- 10 000 V<sub>DC</sub> (4000 V<sub>RMS</sub>)
- 15 000 V<sub>DC</sub> (6000 V<sub>RMS</sub>)
- 20 000 V<sub>DC</sub> (8000 V<sub>RMS</sub>)
- 30 000 V<sub>DC</sub> (10 000 V<sub>RMS</sub>)
- 40 000 V<sub>DC</sub> (13 000 V<sub>RMS</sub>)

### CERAMIC DIELECTRIC

N4700 (Class 1), Y5U (Class 2), Y5T (Class 2),

### MATERIAL

Capacitor elements made from Class 1&2 ceramic in a molded epoxy case. Screw terminals: brass, silver plated.

### POWER DISSIPATION

Limit to 25 °C rise above ambient, measured on case

### CAPACITANCE TOLERANCES

$\pm 10 \%$  ,  $\pm 20 \%$



# HVC CAPACITOR MANUFACTURING CO., LTD 赫威斯电容器制作有限公司

Doorknob Style

## High Voltage Ceramic Disc DC Capacitors, Screw Terminal Mounting, 10 kV<sub>DC</sub> to 150 kV<sub>DC</sub>

D=Diameter, H=Height, L=Length, M=Metric

|    | Part Number           | Remark       | Ceramic Dielectric | Rated voltage | Capacitance |        | Dimensions (mm) |    |    |    |
|----|-----------------------|--------------|--------------------|---------------|-------------|--------|-----------------|----|----|----|
|    |                       |              |                    | (KV)          | Cap. pF     | TOL. % | D               | H  | L  | M  |
| 1  | HVCT8G-10KV-DL30-561K | 10KV 560PF   | N4700              | 10            | 560         | 10     | 30              | 15 | 19 | M4 |
| 2  | HVCT8G-10KV-DL30-102K | 10KV 1000PF  | N4700              | 10            | 1000        | 10     | 30              | 15 | 19 | M4 |
| 3  | HVCT8G-10KV-DL30-122K | 10KV 1200PF  | N4700              | 10            | 1200        | 10     | 30              | 15 | 19 | M4 |
| 4  | HVCT8G-10KV-DL40-222K | 10KV 2200PF  | N4700              | 10            | 2200        | 10     | 40              | 15 | 19 | M4 |
| 5  | HVCT8G-10KV-DL40-282K | 10KV 2800PF  | N4700              | 10            | 2800        | 10     | 40              | 14 | 18 | M4 |
| 6  | HVCT8G-10KV-E30-322M  | 10KV 3200PF  | Y5U                | 10            | 3200        | 20     | 30              | 15 | 19 | M4 |
| 7  | HVCT8G-10KV-E40-472M  | 10KV 4700PF  | Y5U                | 10            | 4700        | 20     | 40              | 15 | 19 | M4 |
| 8  | HVCT8G-10KV-DL50-502M | 10KV 5000PF  | N4700              | 10            | 5000        | 20     | 50              | 14 | 18 | M4 |
| 9  | HVCT8G-10KV-E40-562M  | 10KV 5600PF  | Y5U                | 10            | 5600        | 20     | 40              | 14 | 18 | M4 |
| 10 | HVCT8G-10KV-DL60-802M | 10KV 8000PF  | N4700              | 10            | 8000        | 20     | 60              | 14 | 19 | M5 |
| 11 | HVCT8G-10KV-E50-103M  | 10KV 10000PF | Y5U                | 10            | 10000       | 20     | 50              | 14 | 19 | M4 |
| 12 | HVCT8G-10KV-E60-203M  | 10KV 20000PF | Y5U                | 10            | 20000       | 20     | 60              | 14 | 19 | M5 |
| 13 | HVCT8G-15KV-DL30-251K | 15KV 250PF   | N4700              | 15            | 250         | 10     | 30              | 19 | 23 | M4 |
| 14 | HVCT8G-15KV-DL30-291K | 15KV 290PF   | N4700              | 15            | 290         | 10     | 30              | 19 | 23 | M4 |
| 15 | HVCT8G-15KV-DL30-371K | 15KV 370PF   | N4700              | 15            | 370         | 10     | 30              | 18 | 22 | M4 |
| 16 | HVCT8G-15KV-DL30-501K | 15KV 500PF   | N4700              | 15            | 500         | 10     | 30              | 16 | 20 | M4 |
| 17 | HVCT8G-15KV-DL30-561K | 15KV 560PF   | N4700              | 15            | 560         | 10     | 30              | 15 | 19 | M4 |
| 18 | HVCT8G-15KV-DL30-781K | 15KV 750PF   | N4700              | 15            | 780         | 10     | 30              | 16 | 20 | M4 |
| 19 | HVCT8G-15KV-DL30-102K | 15KV 1000PF  | N4700              | 15            | 1000        | 10     | 30              | 15 | 19 | M4 |
| 20 | HVCT8G-15KV-DL30-112K | 15KV 1100PF  | N4700              | 15            | 1100        | 10     | 30              | 14 | 18 | M4 |
| 21 | HVCT8G-15KV-DL30-122K | 15KV 1200PF  | N4700              | 15            | 1200        | 10     | 30              | 15 | 19 | M4 |
| 22 | HVCT8G-15KV-DL40-152K | 15KV 1500PF  | N4700              | 15            | 1500        | 10     | 40              | 18 | 22 | M4 |
| 23 | HVCT8G-15KV-DL40-182K | 15KV 1800PF  | N4700              | 15            | 1800        | 10     | 40              | 15 | 19 | M4 |
| 24 | HVCT8G-15KV-DL40-192K | 15KV 1900PF  | N4700              | 15            | 1900        | 10     | 40              | 15 | 19 | M4 |
| 25 | HVCT8G-15KV-E30-202M  | 15KV 2000PF  | Y5U                | 15            | 2000        | 20     | 30              | 17 | 21 | M4 |
| 26 | HVCT8G-15KV-E30-222M  | 15KV 2200PF  | Y5U                | 15            | 2200        | 20     | 30              | 16 | 20 | M4 |
| 27 | HVCT8G-15KV-E30-252M  | 15KV 2500PF  | Y5U                | 15            | 2500        | 20     | 30              | 15 | 19 | M4 |
| 28 | HVCT8G-15KV-E30-272M  | 15KV 2700PF  | Y5U                | 15            | 2700        | 20     | 30              | 15 | 19 | M4 |
| 29 | HVCT8G-15KV-E30-302M  | 15KV 3000PF  | Y5U                | 15            | 3000        | 20     | 30              | 15 | 19 | M4 |
| 30 | HVCT8G-15KV-DL55-322K | 15KV 3200PF  | N4700              | 15            | 3200        | 10     | 55              | 17 | 22 | M5 |
| 31 | HVCT8G-15KV-E30-332M  | 15KV 3300PF  | Y5U                | 15            | 3300        | 20     | 30              | 15 | 19 | M4 |
| 32 | HVCT8G-15KV-E30-342M  | 15KV 3400PF  | Y5U                | 15            | 3400        | 20     | 30              | 15 | 19 | M4 |
| 33 | HVCT8G-15KV-E40-372M  | 15KV 3700PF  | Y5U                | 15            | 3700        | 20     | 40              | 15 | 19 | M4 |
| 34 | HVCT8G-15KV-E40-402M  | 15KV 4000PF  | Y5U                | 15            | 4000        | 20     | 40              | 15 | 19 | M4 |
| 35 | HVCT8G-15KV-E40-472M  | 15KV 4700PF  | Y5U                | 15            | 4700        | 20     | 40              | 15 | 19 | M4 |
| 36 | HVCT8G-15KV-E40-502M  | 15KV 5000PF  | Y5U                | 15            | 5000        | 20     | 40              | 15 | 19 | M4 |
| 37 | HVCT8G-15KV-E40-532M  | 15KV 5300PF  | Y5U                | 15            | 5300        | 20     | 40              | 15 | 19 | M4 |
| 38 | HVCT8G-15KV-DL60-532M | 15KV 5300PF  | N4700              | 15            | 5300        | 20     | 60              | 15 | 20 | M5 |
| 39 | HVCT8G-15KV-E40-562M  | 15KV 5600PF  | Y5U                | 15            | 5600        | 20     | 40              | 15 | 19 | M4 |
| 40 | HVCT8G-15KV-E50-702M  | 15KV 7000PF  | Y5U                | 15            | 7000        | 20     | 50              | 15 | 19 | M4 |
| 41 | HVCT8G-15KV-E50-103M  | 15KV 10000PF | Y5U                | 15            | 10000       | 20     | 50              | 15 | 19 | M4 |
| 42 | HVCT8G-20KV-DL30-201K | 20KV 200PF   | N4700              | 20            | 200         | 10     | 30              | 17 | 21 | M4 |



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Doorknob Style

High Voltage Ceramic Disc DC Capacitors,  
Screw Terminal Mounting, 10 kV<sub>DC</sub> to 150 kV<sub>DC</sub>

|    | Part Number           | Remark       | Ceramic Dielectric | Rated voltage | Capacitance |      | Dimensions (mm) |    |    |    |
|----|-----------------------|--------------|--------------------|---------------|-------------|------|-----------------|----|----|----|
|    |                       |              |                    | (KV)          | Cap.        | TOL. | D               | H  | L  | M  |
|    |                       |              |                    |               | pF          | %    |                 |    |    |    |
| 43 | HVCT8G-20KV-DL30-281K | 20KV 280PF   | N4700              | 20            | 280         | 10   | 30              | 18 | 22 | M4 |
| 44 | HVCT8G-20KV-DL30-401K | 20KV 400PF   | N4700              | 20            | 400         | 10   | 30              | 16 | 20 | M4 |
| 45 | HVCT8G-20KV-DL30-501K | 20KV 500PF   | N4700              | 20            | 500         | 10   | 30              | 19 | 23 | M4 |
| 46 | HVCT8G-20KV-DL30-561K | 20KV 560PF   | N4700              | 20            | 560         | 10   | 30              | 19 | 23 | M4 |
| 47 | HVCT8G-20KV-DL30-601K | 20KV 600PF   | N4700              | 20            | 600         | 10   | 30              | 18 | 22 | M4 |
| 48 | HVCT8G-20KV-DL30-701K | 20KV 700PF   | N4700              | 20            | 700         | 10   | 30              | 17 | 21 | M4 |
| 49 | HVCT8G-20KV-DL30-751K | 20KV 750PF   | N4700              | 20            | 750         | 10   | 30              | 18 | 22 | M4 |
| 50 | HVCT8G-20KV-DL30-881K | 20KV 880PF   | N4700              | 20            | 880         | 10   | 30              | 17 | 21 | M4 |
| 51 | HVCT8G-20KV-DL30-102K | 20KV 1000PF  | N4700              | 20            | 1000        | 10   | 30              | 20 | 24 | M4 |
| 52 | HVCT8G-20KV-DL40-132K | 20KV 1300PF  | N4700              | 20            | 1300        | 10   | 40              | 19 | 23 | M4 |
| 53 | HVCT8G-20KV-DL40-142K | 20KV 1400PF  | N4700              | 20            | 1400        | 10   | 40              | 18 | 22 | M4 |
| 54 | HVCT8G-20KV-DL40-152K | 20KV 1500PF  | N4700              | 20            | 1500        | 10   | 40              | 18 | 22 | M4 |
| 55 | HVCT8G-20KV-DL40-172K | 20KV 1700PF  | N4700              | 20            | 1700        | 10   | 40              | 17 | 21 | M4 |
| 56 | HVCT8G-20KV-E40-182M  | 20KV 1800PF  | Y5U                | 20            | 1800        | 20   | 40              | 20 | 33 | M4 |
| 57 | HVCT8G-20KV-DL50-202K | 20KV 2000PF  | N4700              | 20            | 2000        | 10   | 50              | 17 | 21 | M4 |
| 58 | HVCT8G-20KV-DL50-222K | 20KV 2200PF  | N4700              | 20            | 2200        | 10   | 50              | 17 | 21 | M4 |
| 59 | HVCT8G-20KV-DL50-242K | 20KV 2400PF  | N4700              | 20            | 2400        | 10   | 50              | 20 | 24 | M4 |
| 60 | HVCT8G-20KV-DL50-252K | 20KV 2500PF  | N4700              | 20            | 2500        | 10   | 50              | 17 | 21 | M4 |
| 61 | HVCT8G-20KV-DL50-282K | 20KV 2800PF  | N4700              | 20            | 2800        | 10   | 50              | 18 | 22 | M4 |
| 62 | HVCT8G-20KV-DL50-302K | 20KV 3000PF  | N4700              | 20            | 3000        | 10   | 50              | 18 | 22 | M4 |
| 63 | HVCT8G-20KV-DL50-332K | 20KV 3300PF  | N4700              | 20            | 3300        | 10   | 50              | 19 | 23 | M4 |
| 64 | HVCT8G-20KV-E40-332M  | 20KV 3300PF  | Y5U                | 20            | 3300        | 20   | 40              | 18 | 22 | M4 |
| 65 | HVCT8G-20KV-DL50-372K | 20KV 3700PF  | N4700              | 20            | 3700        | 10   | 50              | 18 | 22 | M4 |
| 66 | HVCT8G-20KV-DL50-402K | 20KV 4000PF  | N4700              | 20            | 4000        | 10   | 50              | 17 | 21 | M4 |
| 67 | HVCT8G-20KV-E50-472M  | 20KV 4700PF  | Y5U                | 20            | 4700        | 20   | 50              | 18 | 22 | M4 |
| 68 | HVCT8G-20KV-DL60-482K | 20KV 4800PF  | N4700              | 20            | 4800        | 10   | 60              | 19 | 23 | M5 |
| 69 | HVCT8G-20KV-DL60-522M | 20KV 5200PF  | N4700              | 20            | 5200        | 20   | 60              | 17 | 22 | M5 |
| 70 | HVCT8G-20KV-DL60-562M | 20KV 5600PF  | N4700              | 20            | 5600        | 20   | 60              | 17 | 22 | M5 |
| 71 | HVCT8G-20KV-E50-682M  | 20KV 6800PF  | Y5U                | 20            | 6800        | 20   | 50              | 17 | 21 | M4 |
| 72 | HVCT8G-20KV-E60-103M  | 20KV 10000PF | Y5U                | 20            | 10000       | 20   | 60              | 18 | 22 | M5 |
| 73 | HVCT8G-30KV-DL30-191K | 30KV 190PF   | N4700              | 30            | 190         | 10   | 30              | 26 | 30 | M4 |
| 74 | HVCT8G-30KV-DL30-201K | 30KV 200PF   | N4700              | 30            | 200         | 10   | 30              | 19 | 23 | M4 |
| 75 | HVCT8G-30KV-DL30-261K | 30KV 260PF   | N4700              | 30            | 260         | 10   | 30              | 19 | 23 | M4 |
| 76 | HVCT8G-30KV-DL30-401K | 30KV 400PF   | N4700              | 30            | 400         | 10   | 30              | 19 | 23 | M4 |
| 77 | HVCT8G-30KV-DL30-461K | 30KV 460PF   | N4700              | 30            | 460         | 10   | 30              | 20 | 24 | M4 |
| 78 | HVCT8G-30KV-DL30-501K | 30KV 500PF   | N4700              | 30            | 500         | 10   | 30              | 19 | 23 | M4 |
| 79 | HVCT8G-30KV-DL30-561K | 30KV 560PF   | N4700              | 30            | 560         | 10   | 30              | 19 | 23 | M4 |
| 80 | HVCT8G-30KV-DL30-581K | 30KV 580PF   | N4700              | 30            | 580         | 10   | 30              | 20 | 24 | M4 |
| 81 | HVCT8G-30KV-DL30-591K | 30KV 590PF   | N4700              | 30            | 590         | 10   | 30              | 24 | 28 | M4 |
| 82 | HVCT8G-30KV-DL30-591K | 30KV 590PF   | N4700              | 30            | 590         | 10   | 30              | 24 | 28 | M4 |
| 83 | HVCT8G-30KV-DL30-701K | 30KV 700PF   | N4700              | 30            | 700         | 10   | 30              | 19 | 23 | M4 |
| 84 | HVCT8G-30KV-DL30-781K | 30KV 780PF   | N4700              | 30            | 780         | 10   | 30              | 20 | 24 | M4 |



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Doorknob Style

High Voltage Ceramic Disc DC Capacitors,  
Screw Terminal Mounting, 10 kV<sub>DC</sub> to 150 kV<sub>DC</sub>

|     | Part Number            | Remark      | Ceramic Dielectric | Rated voltage | Capacitance |           | Dimensions (mm) |    |    |    |
|-----|------------------------|-------------|--------------------|---------------|-------------|-----------|-----------------|----|----|----|
|     |                        |             |                    | (KV)          | Cap.<br>pF  | TOL.<br>% | D               | H  | L  | M  |
| 85  | HVCT8G-30KV-DL40-821K  | 30KV 820PF  | N4700              | 30            | 820         | 10        | 40              | 22 | 26 | M4 |
| 86  | HVCT8G-30KV-DL40-941K  | 30KV 940PF  | N4700              | 30            | 940         | 10        | 40              | 22 | 26 | M4 |
| 87  | HVCT8G-30KV-DL40-102K  | 30KV 1000PF | N4700              | 30            | 1000        | 10        | 40              | 22 | 26 | M4 |
| 88  | HVCT8G-30KV-DL40-1121K | 30KV 1120PF | N4700              | 30            | 1120        | 10        | 40              | 21 | 25 | M4 |
| 89  | HVCT8G-30KV-DL40-122K  | 30KV 1200PF | N4700              | 30            | 1200        | 10        | 40              | 20 | 24 | M4 |
| 90  | HVCT8G-30KV-DL40-152K  | 30KV 1500PF | N4700              | 30            | 1500        | 10        | 40              | 20 | 24 | M4 |
| 91  | HVCT8G-30KV-DL50-172K  | 30KV 1700PF | N4700              | 30            | 1700        | 10        | 50              | 22 | 26 | M4 |
| 92  | HVCT8G-30KV-DL50-182K  | 30KV 1800PF | N4700              | 30            | 1800        | 10        | 50              | 20 | 24 | M4 |
| 93  | HVCT8G-30KV-DL50-202K  | 30KV 2000PF | N4700              | 30            | 2000        | 10        | 50              | 19 | 23 | M4 |
| 94  | HVCT8G-30KV-DL50-212K  | 30KV 2100PF | N4700              | 30            | 2100        | 10        | 50              | 19 | 23 | M4 |
| 95  | HVCT8G-30KV-DL50-222K  | 30KV 2200PF | N4700              | 30            | 2200        | 10        | 50              | 20 | 24 | M4 |
| 96  | HVCT8G-30KV-DL50-242K  | 30KV 2400PF | N4700              | 30            | 2400        | 10        | 50              | 19 | 23 | M4 |
| 97  | HVCT8G-30KV-E50-252M   | 30KV 2500PF | Y5U                | 30            | 2500        | 20        | 50              | 29 | 33 | M4 |
| 98  | HVCT8G-30KV-DL55-272K  | 30KV 2700PF | N4700              | 30            | 2700        | 10        | 55              | 19 | 24 | M5 |
| 99  | HVCT8G-30KV-DL55-302K  | 30KV 3000PF | N4700              | 30            | 3000        | 10        | 55              | 20 | 25 | M5 |
| 100 | HVCT8G-30KV-E40-332M   | 30KV 3300PF | Y5U                | 30            | 3300        | 20        | 40              | 19 | 23 | M4 |
| 101 | HVCT8G-30KV-E40-352M   | 30KV 3500PF | Y5U                | 30            | 3500        | 20        | 38              | 19 | 23 | M4 |
| 102 | HVCT8G-30KV-DL55-362K  | 30KV 3600PF | N4700              | 30            | 3600        | 10        | 55              | 18 | 23 | M5 |
| 103 | HVCT8G-30KV-DL55-372K  | 30KV 3700PF | N4700              | 30            | 3700        | 10        | 55              | 18 | 23 | M5 |
| 104 | HVCT8G-30KV-DL55-402K  | 30KV 4000PF | N4700              | 30            | 4000        | 10        | 55              | 18 | 23 | M5 |
| 105 | HVCT8G-30KV-DL55-472M  | 30KV 4700PF | N4700              | 30            | 4700        | 20        | 55              | 19 | 24 | M5 |
| 106 | HVCT8G-30KV-E50-532M   | 30KV 5300PF | Y5U                | 30            | 5300        | 20        | 50              | 19 | 23 | M4 |
| 107 | HVCT8G-30KV-E50-592M   | 30KV 5900PF | Y5U                | 30            | 5900        | 20        | 50              | 19 | 23 | M4 |
| 108 | HVCT8G-40KV-DL30-101K  | 40KV 100PF  | N4700              | 40            | 100         | 10        | 30              | 29 | 33 | M4 |
| 109 | HVCT8G-40KV-DL30-141K  | 40KV 140PF  | N4700              | 40            | 140         | 10        | 30              | 27 | 31 | M4 |
| 110 | HVCT8G-40KV-DL30-151K  | 40KV 150PF  | N4700              | 40            | 150         | 10        | 30              | 26 | 30 | M4 |
| 111 | HVCT8G-40KV-DL30-181K  | 40KV 180PF  | N4700              | 40            | 180         | 10        | 30              | 27 | 31 | M4 |
| 112 | HVCT8G-40KV-DL30-201K  | 40KV 200PF  | N4700              | 40            | 200         | 10        | 30              | 25 | 29 | M4 |
| 113 | HVCT8G-40KV-DL30-301K  | 40KV 300PF  | N4700              | 40            | 300         | 10        | 30              | 24 | 28 | M4 |
| 114 | HVCT8G-40KV-DL30-331K  | 40KV 330PF  | N4700              | 40            | 330         | 10        | 30              | 25 | 29 | M4 |
| 115 | HVCT8G-40KV-DL30-391K  | 40KV 390PF  | N4700              | 40            | 390         | 10        | 30              | 27 | 31 | M4 |
| 116 | HVCT8G-40KV-DL30-341K  | 40KV 340PF  | N4700              | 40            | 340         | 10        | 30              | 25 | 29 | M4 |
| 117 | HVCT8G-40KV-DL30-401K  | 40KV 400PF  | N4700              | 40            | 400         | 10        | 30              | 26 | 30 | M4 |
| 118 | HVCT8G-40KV-DL30-441K  | 40KV 440PF  | N4700              | 40            | 440         | 10        | 30              | 26 | 30 | M4 |
| 119 | HVCT8G-40KV-DL30-501K  | 40KV 500PF  | N4700              | 40            | 500         | 10        | 30              | 26 | 30 | M4 |
| 120 | HVCT8G-40KV-DL30-571K  | 40KV 570PF  | N4700              | 40            | 570         | 10        | 30              | 25 | 29 | M4 |
| 121 | HVCT8G-40KV-DL30-561K  | 40KV 560PF  | N4700              | 40            | 560         | 10        | 30              | 25 | 29 | M4 |
| 122 | HVCT8G-40KV-DL40-701K  | 40KV 700PF  | N4700              | 40            | 700         | 10        | 40              | 32 | 36 | M4 |
| 123 | HVCT8G-40KV-DL40-751K  | 40KV 750PF  | N4700              | 40            | 750         | 10        | 40              | 26 | 30 | M4 |
| 124 | HVCT8G-40KV-DL40-781K  | 40KV 780PF  | N4700              | 40            | 780         | 10        | 40              | 26 | 30 | M4 |
| 125 | HVCT8G-40KV-DL40-841K  | 40KV 840PF  | N4700              | 40            | 840         | 10        | 40              | 25 | 29 | M4 |
| 126 | HVCT8G-40KV-DL40-851K  | 40KV 850PF  | N4700              | 40            | 850         | 10        | 40              | 25 | 29 | M4 |



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Doorknob Style

High Voltage Ceramic Disc DC Capacitors,  
Screw Terminal Mounting, 10 kV<sub>DC</sub> to 150 kV<sub>DC</sub>

|     | Part Number            | Remark       | Ceramic Dielectric | Rated voltage | Capacitance |      | Dimensions (mm) |    |    |    |
|-----|------------------------|--------------|--------------------|---------------|-------------|------|-----------------|----|----|----|
|     |                        |              |                    | (KV)          | Cap.        | TOL. | D               | H  | L  | M  |
|     |                        |              |                    |               | pF          | %    |                 |    |    |    |
| 127 | HVCT8G-40KV-E30-921M   | 40KV 920PF   | Y5U                | 40            | 920         | 20   | 30              | 25 | 29 | M4 |
| 128 | HVCT8G-40KV-DL40-102K  | 40KV 1000PF  | N4700              | 40            | 1000        | 10   | 40              | 25 | 29 | M4 |
| 129 | HVCT8G-40KV-DL50-122K  | 40KV 1200PF  | N4700              | 40            | 1200        | 10   | 50              | 25 | 30 | M4 |
| 130 | HVCT8G-40KV-DL50-132K  | 40KV 1300PF  | N4700              | 40            | 1300        | 10   | 50              | 32 | 36 | M4 |
| 131 | HVCT8G-40KV-DL50-142K  | 40KV 1400PF  | N4700              | 40            | 1400        | 10   | 50              | 24 | 28 | M4 |
| 132 | HVCT8G-40KV-DL50-152K  | 40KV 1500PF  | N4700              | 40            | 1500        | 10   | 50              | 26 | 30 | M4 |
| 133 | HVCT8G-40KV-E40-162M   | 40KV 1600PF  | Y5U                | 40            | 1600        | 20   | 40              | 26 | 30 | M4 |
| 134 | HVCT8G-40KV-DL50-172K  | 40KV 1700PF  | N4700              | 40            | 1700        | 10   | 50              | 23 | 27 | M4 |
| 135 | HVCT8G-40KV-DL50-192K  | 40KV 1900PF  | N4700              | 40            | 1900        | 10   | 50              | 25 | 29 | M4 |
| 136 | HVCT8G-40KV-DL55-202K  | 40KV 2000PF  | N4700              | 40            | 2000        | 10   | 55              | 25 | 30 | M5 |
| 137 | HVCT8G-40KV-DL60-202K  | 40KV 2000PF  | N4700              | 40            | 2000        | 10   | 60              | 29 | 34 | M5 |
| 138 | HVCT8G-40KV-DL55-222K  | 40KV 2200PF  | N4700              | 40            | 2200        | 10   | 55              | 24 | 29 | M5 |
| 139 | HVCT8G-40KV-DL55-242K  | 40KV 2400PF  | N4700              | 40            | 2400        | 10   | 55              | 26 | 31 | M5 |
| 140 | HVCT8G-40KV-E50-252M   | 40KV 2500PF  | Y5U                | 40            | 2500        | 20   | 50              | 29 | 33 | M4 |
| 141 | HVCT8G-40KV-DL60-272K  | 40KV 2700PF  | N4700              | 40            | 2700        | 10   | 60              | 25 | 30 | M5 |
| 142 | HVCT8G-40KV-DL60-302K  | 40KV 3000PF  | N4700              | 40            | 3000        | 10   | 60              | 26 | 31 | M5 |
| 143 | HVCT8G-40KV-E55-332M   | 40KV 3300PF  | Y5U                | 40            | 3300        | 20   | 55              | 26 | 31 | M5 |
| 144 | HVCT8G-40KV-E55-442M   | 40KV 4400PF  | Y5U                | 40            | 4400        | 20   | 55              | 25 | 30 | M5 |
| 145 | HVCT8G-40KV-DL70-502M  | 40KV 5000PF  | N4700              | 40            | 5000        | 20   | 70              | 65 | 70 | M5 |
| 146 | HVCT8G-40KV-DL70-602M  | 40KV 6000PF  | N4700              | 40            | 6000        | 20   | 70              | 65 | 70 | M5 |
| 147 | HVCT8G-40KV-DL70-682M  | 40KV 6800PF  | N4700              | 40            | 6800        | 20   | 70              | 65 | 70 | M5 |
| 148 | HVCT8G-40KV-DL70-702M  | 40KV 7000PF  | N4700              | 40            | 7000        | 20   | 70              | 65 | 70 | M5 |
| 149 | HVCT8G-40KV-DL70-802M  | 40KV 8000PF  | N4700              | 40            | 8000        | 20   | 70              | 65 | 70 | M5 |
| 150 | HVCT8G-40KV-E70-103M   | 40KV 10000PF | Y5U                | 40            | 10000       | 20   | 70              | 65 | 70 | M5 |
| 151 | HVCT8G-40KV-E70-153M   | 40KV 15000PF | Y5U                | 40            | 15000       | 20   | 70              | 65 | 70 | M5 |
| 152 | HVCT8G-50KV-DL30-101K  | 50KV 100PF   | N4700              | 50            | 100         | 10   | 30              | 29 | 33 | M4 |
| 153 | HVCT8G-50KV-DL30-201K  | 50KV 200PF   | N4700              | 50            | 200         | 10   | 30              | 31 | 35 | M4 |
| 154 | HVCT8G-50KV-DL30-281K  | 50KV 280PF   | N4700              | 50            | 280         | 10   | 30              | 32 | 36 | M4 |
| 155 | HVCT8G-50KV-DL30-341K  | 50KV 340PF   | N4700              | 50            | 340         | 10   | 30              | 29 | 33 | M4 |
| 156 | HVCT8G-50KV-DL30-401K  | 50KV 400PF   | N4700              | 50            | 400         | 10   | 30              | 30 | 34 | M4 |
| 157 | HVCT8G-50KV-DL30-411K  | 50KV 410PF   | N4700              | 50            | 410         | 10   | 30              | 30 | 34 | M4 |
| 158 | HVCT8G-50KV-DL40-501K  | 50KV 500PF   | N4700              | 50            | 500         | 10   | 40              | 30 | 34 | M4 |
| 159 | HVCT8G-50KV-DL40-561K  | 50KV 560PF   | N4700              | 50            | 560         | 10   | 40              | 32 | 36 | M4 |
| 160 | HVCT8G-50KV-DL40-701K  | 50KV 700PF   | N4700              | 50            | 700         | 10   | 40              | 32 | 36 | M4 |
| 161 | HVCT8G-50KV-DL40-751K  | 50KV 750PF   | N4700              | 50            | 750         | 10   | 40              | 32 | 36 | M4 |
| 162 | HVCT8G-50KV-DL40-851K  | 50KV 850PF   | N4700              | 50            | 850         | 10   | 40              | 28 | 32 | M4 |
| 163 | HVCT8G-50KV-DL50-911K  | 50KV 910PF   | N4700              | 50            | 910         | 10   | 50              | 31 | 35 | M4 |
| 164 | HVCT8G-50KV-DL50-102K  | 50KV 1000PF  | N4700              | 50            | 1000        | 10   | 50              | 29 | 33 | M4 |
| 165 | HVCT8G-50KV-DL55-132K  | 50KV 1300PF  | N4700              | 50            | 1300        | 10   | 55              | 29 | 34 | M5 |
| 166 | HVCT8G-50KV-DL55-1351K | 50KV 1350PF  | N4700              | 50            | 1350        | 10   | 55              | 28 | 33 | M5 |
| 167 | HVCT8G-50KV-DL55-142K  | 50KV 1400PF  | N4700              | 50            | 1400        | 10   | 55              | 29 | 34 | M5 |
| 168 | HVCT8G-50KV-DL55-152K  | 50KV 1500PF  | N4700              | 50            | 1500        | 10   | 55              | 30 | 35 | M5 |



HVC CAPACITOR MANUFACTURING CO., LTD  
赫威斯电容器制作有限公司

Doorknob Style

High Voltage Ceramic Disc DC Capacitors,  
Screw Terminal Mounting, 10 kV<sub>DC</sub> to 150 kV<sub>DC</sub>

|     | Part Number             | Remark        | Ceramic Dielectric | Rated voltage | Capacitance |      | Dimensions (mm) |    |    |    |
|-----|-------------------------|---------------|--------------------|---------------|-------------|------|-----------------|----|----|----|
|     |                         |               |                    | (KV)          | Cap.        | TOL. | D               | H  | L  | M  |
|     |                         |               |                    |               | pF          | %    |                 |    |    |    |
| 169 | HVCT8G-50KV-DL55-1651K  | 50KV 1650PF   | N4700              | 50            | 1650        | 10   | 55              | 28 | 33 | M5 |
| 170 | HVCT8G-50KV-DL55-172K   | 50KV 1700PF   | N4700              | 50            | 1700        | 10   | 55              | 28 | 33 | M5 |
| 171 | HVCT8G-50KV-DL60-202K   | 50KV 2000PF   | N4700              | 50            | 2000        | 10   | 60              | 29 | 34 | M5 |
| 172 | HVCT8G-50KV-DL60-212K   | 50KV 2100PF   | N4700              | 50            | 2100        | 10   | 60              | 29 | 34 | M5 |
| 173 | HVCT8G-50KV-DL60-232K   | 50KV 2300PF   | N4700              | 50            | 2300        | 10   | 60              | 32 | 37 | M5 |
| 174 | HVCT8G-50KV-DL60-252K   | 50KV 2500PF   | N4700              | 50            | 2500        | 10   | 60              | 30 | 35 | M5 |
| 175 | HVCT8G-50KV-DL60-272K   | 50KV 2700PF   | N4700              | 50            | 2700        | 10   | 60              | 28 | 33 | M5 |
| 176 | HVCT8G-50KV-DL70-372K   | 50KV 3700PF   | N4700              | 50            | 3700        | 10   | 70              | 28 | 33 | M5 |
| 177 | HVCT8G-50KV-DL80-502M   | 50KV 5000PF   | N4700              | 50            | 5000        | 20   | 80              | 75 | 80 | M5 |
| 178 | HVCT8G-50KV-DL80-602M   | 50KV 6000PF   | N4700              | 50            | 6000        | 20   | 80              | 75 | 80 | M5 |
| 179 | HVCT8G-50KV-DL80-802M   | 50KV 8000PF   | N4700              | 50            | 8000        | 20   | 80              | 75 | 80 | M5 |
| 180 | HVCT8G-60KV-DL50-501K   | 60KV 500PF    | N4700              | 60            | 500         | 10   | 50              | 34 | 39 | M4 |
| 181 | HVCT8G-60KV-DL50-651K   | 60KV 650PF    | N4700              | 60            | 650         | 10   | 50              | 38 | 42 | M4 |
| 182 | HVCT8G-60KV-DL50-701K   | 60KV 700PF    | N4700              | 60            | 700         | 10   | 50              | 36 | 41 | M4 |
| 183 | HVCT8G-60KV-DL50-851K   | 60KV 850PF    | N4700              | 60            | 850         | 10   | 50              | 36 | 41 | M4 |
| 184 | HVCT8G-60KV-DL55-102K   | 60KV 1000PF   | N4700              | 60            | 1000        | 10   | 55              | 36 | 41 | M5 |
| 185 | HVCT8G-60KV-DL55-122K   | 60KV 1200PF   | N4700              | 60            | 1200        | 10   | 55              | 36 | 41 | M5 |
| 186 | HVCT8G-60KV-DL55-142K   | 60KV 1400PF   | N4700              | 60            | 1400        | 10   | 55              | 36 | 41 | M5 |
| 187 | HVCT8G-60KV-DL60-202K   | 60KV 2000PF   | N4700              | 60            | 2000        | 10   | 60              | 36 | 41 | M5 |
| 188 | HVCT8G-60KV-DL80-402K   | 60KV 4000PF   | N4700              | 60            | 4000        | 10   | 80              | 91 | 96 | M5 |
| 189 | HVCT8G-70KV-E80-103M    | 70KV 10000PF  | Y5U                | 70            | 10000       | 20   | 80              | 91 | 96 | M5 |
| 190 | HVCT8G-80KV-DL60-202K   | 80KV 2000PF   | N4700              | 80            | 2000        | 10   | 60              | 39 | 44 | M5 |
| 191 | HVCT8G-80KV-DL80-502M   | 80KV 5000PF   | N4700              | 80            | 5000        | 20   | 80              | 91 | 96 | M5 |
| 192 | HVCT8G-100KV-DL60-501K  | 100KV 500PF   | N4700              | 100           | 500         | 10   | 60              | 39 | 44 | M5 |
| 193 | HVCT8G-100KV-DL60-681K  | 100KV 680PF   | N4700              | 100           | 680         | 10   | 60              | 41 | 46 | M5 |
| 194 | HVCT8G-100KV-DL60-701K  | 100KV 700PF   | N4700              | 100           | 700         | 10   | 60              | 40 | 45 | M5 |
| 195 | HVCT8G-100KV-DL60-751K  | 100KV 750PF   | N4700              | 100           | 750         | 10   | 60              | 42 | 47 | M5 |
| 196 | HVCT8G-100KV-DL60-821K  | 100KV 820PF   | N4700              | 100           | 820         | 10   | 60              | 40 | 45 | M5 |
| 197 | HVCT8G-100KV-DL60-102K  | 100KV 1000PF  | N4700              | 100           | 1000        | 10   | 60              | 41 | 46 | M5 |
| 198 | HVCT8G-100KV-DL60-202K  | 100KV 2000PF  | N4700              | 100           | 2000        | 10   | 60              | 39 | 44 | M5 |
| 199 | HVCT8G-100KV-E60-302M   | 100KV 3000PF  | Y5U                | 100           | 3000        | 20   | 60              | 41 | 46 | M5 |
| 200 | HVCT8G-120KV-DL60-102K  | 120KV 1000PF  | N4700              | 120           | 1000        | 10   | 60              | 53 | 58 | M5 |
| 201 | HVCT8G-150KV-DL60-801K  | 150KV 800PF   | N4700              | 150           | 800         | 10   | 60              | 47 | 52 | M5 |
| 202 | HVCT8G-10KVAC-DL30-101K | 10Kvac 100PF  | N4700              | 10kvac        | 100         | 10   | 30              | 16 | 20 | M4 |
| 203 | HVCT8G-10KVAC-DL30-501K | 10Kvac 500PF  | N4700              | 10kvac        | 500         | 10   | 30              | 15 | 20 | M4 |
| 204 | HVCT8G-10KVAC-DL30-102K | 10Kvac 1000PF | N4700              | 10kvac        | 1000        | 10   | 30              | 15 | 20 | M4 |