

What is a high voltage ceramic capacitor?

High voltage ceramic capacitors are particularly suitable for applications requiring a high voltage (from 10 to 150 kV). They achieve very good performance under pulse and discharge conditions. Ceramic capacitors are suitable for such high voltages while reactive current remains low. Various disc types cover a wide range of capacitances and voltages.

What voltage can a ceramic capacitor withstand?

Power ceramic capacitors can be made to withstand voltages in the range of 2kV up to 100 kV, with a power specified at much higher than 200 volt-amperes. Smaller MLCCs used in printed circuit boards are rated to voltages from only a few volts up to several hundreds of volts, depending on the application.

What is a low dissipation factor of a live line capacitor?

Live Line Capacitor Low dissipation factor of 0.5% at 1 kHz Low-temperature characteristics of capacitance Voltage distribution can be adjusted by change of C Long-life ≥ 10 years I want it Description FEATURES
*Low dissipation factor of 0.5% at 1 kHz *Low-temperature characteristics of capacitance

High Voltage Ceramic Capacitors TPC HIGH VOLTAGE CERAMIC CAPACITORS are particularly suitable for applications requiring a high voltage (from 10 to 150 kV), while reactive current ...

High Voltage Ceramic Capacitors rated for 35kV and 1nF (1000pF) Tolerance: $\pm 20\%$. 1nF = 1000pF. These capacitors are ideal for projects such as voltage multipliers and small Tesla Coils.

Mouser offers inventory, pricing, & datasheets for 10 kV Ceramic Disc Capacitors. Skip to Main Content (800) 346-6873. Contact Mouser (USA) (800) 346-6873 | Feedback. Change ...

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35KV 1500PF High voltage disc capacitor. 35KVdc 1500pf High voltage disc ceramic capacitor & n... 24KVac 150pf Live line capacitor. ... We manufacture high voltage capacitors, doorknob ...

35KV 3000pf high voltage disc ceramic capacitor. CT81 HV Disc Ceramic Capacitor 2KV~50KV, 10pf~50000pf 1, High Voltage Ceramic Capacitors (Disc, Chip, Screw, HF Glass, High Power) 2, Film Capacitors ...

High quality High Voltage Ceramic Capacitor Mandrel Used For 3KV - 35KV Charged Display Device Sensors from China, China's leading Charged Display Device Ceramic Capacitor product, with strict quality control Ceramic ...

High quality Live Line Ceramic High Voltage Doorknob Capacitors used in switchgear 35KV 45PF from China, China's leading Live Line High Voltage Doorknob Capacitors product, with strict ...

Product Name:35KV 3000pf radial lead disc ceramic capacitor Series:AXC302M35KV Operating Temperature Range $^{\circ}\text{C}$:-30 $^{\circ}\text{C}$ ~ +85 $^{\circ}\text{C}$

We are leading manufacturer of the high voltage capacitor and SPD (Surge Protective Devices). Our main products as follows. 1.High voltage ceramic capacitor for capacitive insulators, SF6 ...

Quality 35KV 3000PF 302 High voltage Z5U ceramic capacitor - find quality Ceramic Capacitor, Capacitors & Ceramic Capacitor from Cixi AnXon Electronic Co., Ltd. of China Suppliers - ...

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