

What types of energy storage capacitors does Vishay offer?

Vishay's energy storage capacitors include double-layer capacitors (196 DLC) and products from the ENYCAP(TM) series (196 HVC and 220 EDLC). Both series provides high capacity and high energy density. To select multiple values, Ctrl-click or click-drag over the items

Who makes eneracap products?

Emtel Group proudly serves as the global distributor of ENERCAP products. With its non-degrading, environmentally friendly, and fast-charging features, this cutting-edge energy storage technology positions Emtel as a leader in the green energy transition.

What is Emtel super-capacitor based energy storage?

Our diverse portfolio includes power planning for telecom, data centres, micro-grid, and off-grid EV chargers designed to reshape the energy landscape. An Emtel Super-capacitor based energy storage can carry an impressive 500,000 life cycles, surpassing the regular batteries that typically manage only 6,000 cycles.

What is the difference between a supercapacitor and a battery?

The difference is that a supercapacitor stores energy in an electric field, whereas a battery uses a chemical reaction. Supercapacitors have many advantages over batteries, such as safety, long lifetime, higher power, and temperature tolerance, but their energy density is lower compared to batteries. Learn more. What are SuperBatteries?

What is the operating temperature of a coin supercapacitor?

Operating temperature range: -40°C to $+85^{\circ}\text{C}$ and a customizable voltage range from 8.1V to 240V The Coin supercapacitor resembles a button battery, but it differs from traditional batteries in that it doesn't require charge-discharge control circuits. Operating temperature range from -40°C to $+85^{\circ}\text{C}$ and a voltage tolerance range from 3.6V to 6.3V.



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