

# **Libyan high temperature supercapacitor manufacturer**





## Overview

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What is the operating temperature of a supercapacitor?

Operating temperature range from  $-40^{\circ}\text{C}$  to  $+85^{\circ}\text{C}$  and a voltage tolerance range from 3.6V to 6.3V. These supercapacitors boast an energy density that is 8 to 10 times higher than that of EDLC (Electrochemical Double Layer Capacitors). They can withstand voltages of up to 4.2V.

Who are the top ranked supercapacitor manufacturers?

Also, please take a look at the list of 19 supercapacitor manufacturers and their company rankings. Here are the top-ranked supercapacitor companies as of October, 2025: 1.SPEL TECHNOLOGIES PRIVATE LIMITED, 2.Taiwan Zhifengwei Technology Co., Ltd., 3.CDE. What Is a Supercapacitor?

What Is a Supercapacitor?

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Who makes optimal power capacitors?

CDE, founded in Liberty, SC in 1909 is a manufacturer of optimal power capacitors. The company's product portfolio includes electrolytic capacitors, mica capacitors, AC film capacitors, DC film capacitors and Power Factor Correction Capacitors.

What is the operating temperature of a coin supercapacitor?

Operating temperature range  $-40^{\circ}\text{C}$  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  $-40^{\circ}\text{C}$  to  $+85^{\circ}\text{C}$  and a voltage tolerance range from 3.6V to 6.3V.



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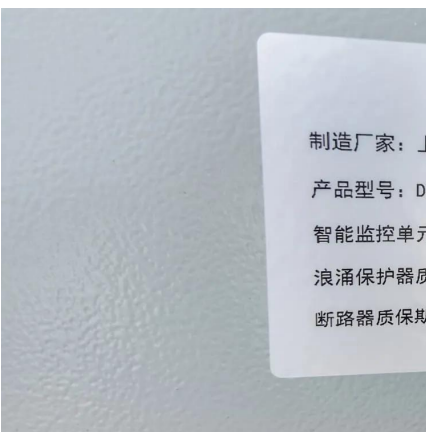
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Libya Supercapacitor market currently, in 2023, has witnessed an HHI of 3581, Which has increased slightly as compared to the HHI of 3354 ...

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