

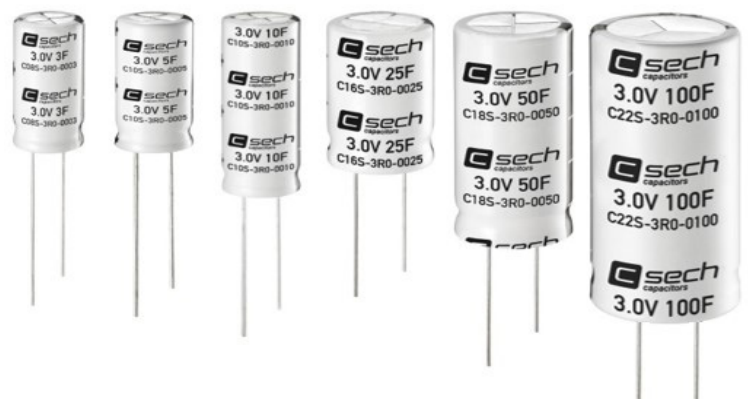
Small cell ultracapacitors – solderable type

SECH with its high performance and ultra-low internal resistance Ultracapacitors designs is offering small solderable products between 3F and 100F, rated at 3V.

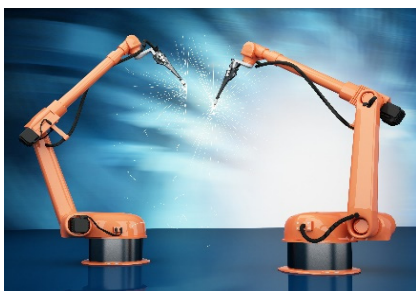
Ultracapacitor are used as a direct electrical energy storage device with high energy storage capability and with very low equivalent series resistance. These features make this kind of product a very good device for transient applications. High energy can be stored and this energy can be transferred into and out of this storage device rapidly. The ultracapacitor is known as highly efficient and very long-lasting component, even under severe environmental conditions.

Key Features of our Products

- Rated voltage 3VDC
- 3 up to 100F capacitance
- High capacitance and low ESR
- High cycle life of 500'000 cycles
- Excellent DC life performance
- Wetting proof design
- Small size



Targeted Applications



Ultracapacitor Single Cells

All selection of our high performance ultracapacitors you will find on: <http://www.sechsa.com/products/>