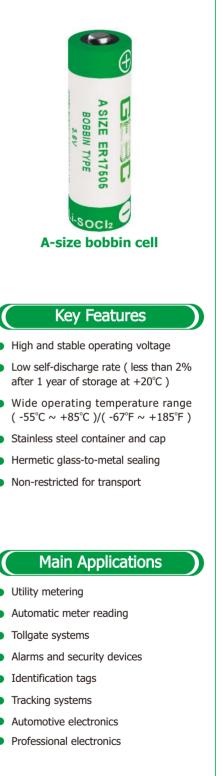


Primary lithium-thionyl chloride(Li-SOCl₂) ER17505

Electrical Characteristics

Typical values relative to cells stored for one year or less at + 25° C max.

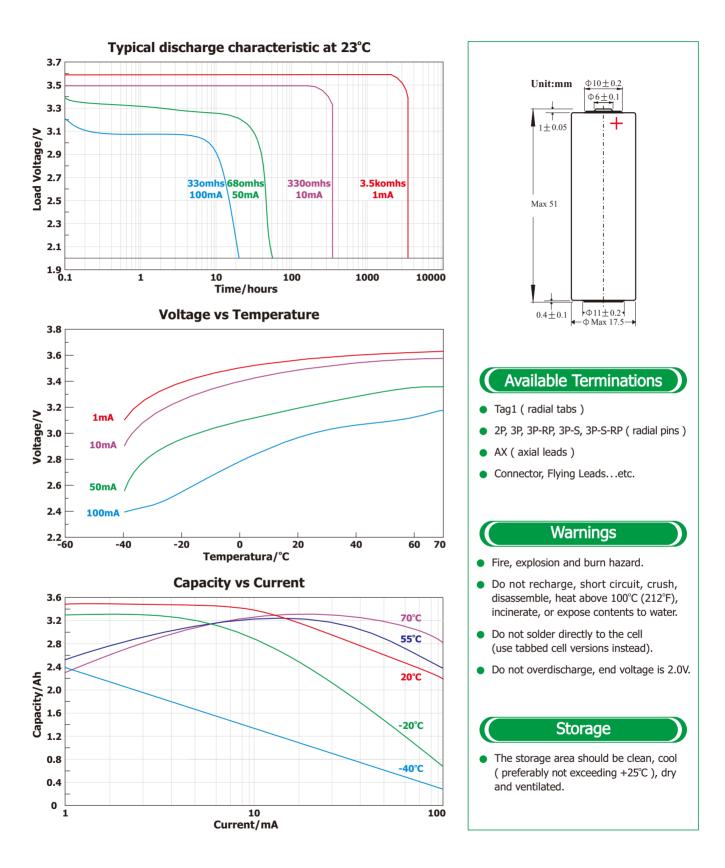
3.6V	Nominal Voltage
	Nominal Capacity
3500mAh	At 1mA, +23°C, 2.0V cut-off. The capacity restored by the cell varies according to current drain, temperature and cut-off. The cut-off voltage below 2.0V, consult GREEN ENERGY.
100mA	Max. Recommended Continuous Current At 100mA, +23°C, 2.0V cut-off. The capacity was 50% of nominal capacity.
200mA	Max. Pulse Current 200mA/0.1second pulses, drained every 2 min at +23°C from undischarged cells with 10uA base current, yield voltage readings above 3.0V. The readings may vary according to the pulse characteristics, the temperature, and the cell's previous history. Fitting the cell with a capacitor may be recommended in severe conditions. Consult GREEN ENERGY.
+20°C ~ +25°C	Storage (Recommended)
	Operating Temperature Range
-55°C ~ +85°C	Dperation above ambient temperature may lead to reduced capacity and lower voltage readings at the beginning of pulses.
Max. 17.5mm	Diameter
Max. 51mm	Height
Approx. 30g	Typical Weight
Approx. 0.9g	Li Metal Content



Note: Information above just for your reference, more details please contact Green Energy Battery Co., Ltd.







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