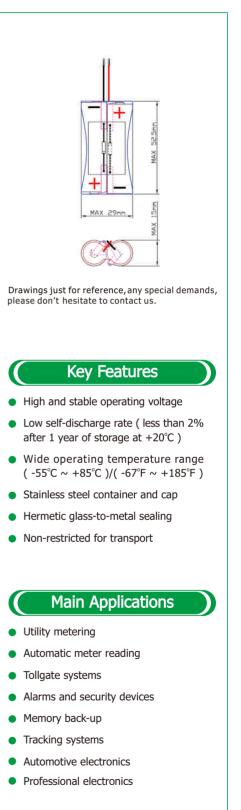


Lithium-thionyl chloride(Li-SOCl₂) Battery Pack **ER14505-2S1P**

	Electrical Characteristics	
7.2V	Nominal Voltage	
	Nominal Capacity	
2600mAh	At 1mA, +23°C, 4.0V cut-off. The capacity restored by the cell varies according to current drain, temperature and cut-off. The cut-off voltage below 4.0V, consult GREEN ENERGY.	
	Max. Continuous Current	
100mA	At 100mA, +23°C, 4.0V cut-off. The capacity was 50% of nominal capacity.	
	Max. Pulse Current	
	200mA/0.1second pulses, drained every 2 min at +23°C from undischarged cells with 10uA base current, yield	
200mA	voltage readings above 6.0V. 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 Temperature Range	
	Operating Temperature Range	
-55°C ~ +85°C	Operation above ambient temperature may lead to reduced capacity and lower voltage readings at the beginning of	
	pulses.	
Max. 15mm	Thickness	
Max.29mm	Width	
Max.52.5mm	Height	
Approx.38g	Typical Weight	



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