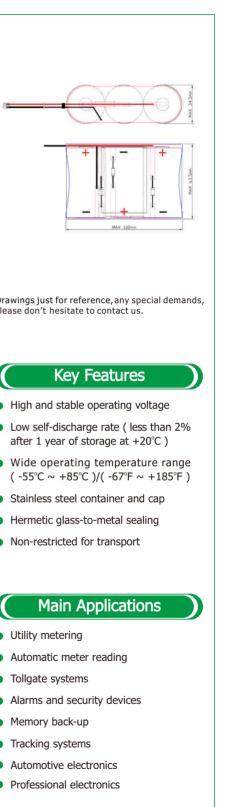


Lithium-thionyl chloride(Li-SOCl₂) Battery Pack **ER34615-3S1P**

	Electrical Characteristics	
10.8V	Nominal Voltage	
	Nominal Capacity	
19Ah	At 1mA, +23°C, 6.0V cut-off. The capacity restored by the cell varies according to current drain, temperature and cut-off. The cut-off voltage below 6.0V, consult GREEN ENERGY.	
	Max. Continuous Current	
200mA	At 100mA, +23°C, 6.0V cut-off. The capacity was 50% of nominal capacity.	
	Max. Pulse Current	
	200mA/0.1second pulses, drained every 2 min at +23°C	
400mA	from undischarged cells with 10uA base current, yield voltage readings above 9.0V. The readings may vary	
400MA	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. 34.5mm	Thickness	
Max. 102mm	Width	
Max. 63.5mm	Height	
Approx. 318g	Typical Weight	
Approx. 14.1g	Li Metal Content	



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