



LITHIUM BATTERY

ER18505HC

优点及特征

工作电压平稳，在应用的寿命期内具有高而稳定的电压响应 低自放电率（在 +25°C 的条件下贮存，年自放电率低于 1%）

气密的玻璃封口金属外盖

非可燃性电解液

碳包式结构

已通过 UL、CE、SGS 认证

通过 ISO9001 质量管理体系认证

Key Characteristics

High and stable operating voltage

Low self-discharge rate(less than 1% after 1 year storage at +25°C

Hermetic glass-to-metal sealing

Non-flammable electrolyte

Bobbin type

UL,CE,SGS recognized

ISO9001 approved

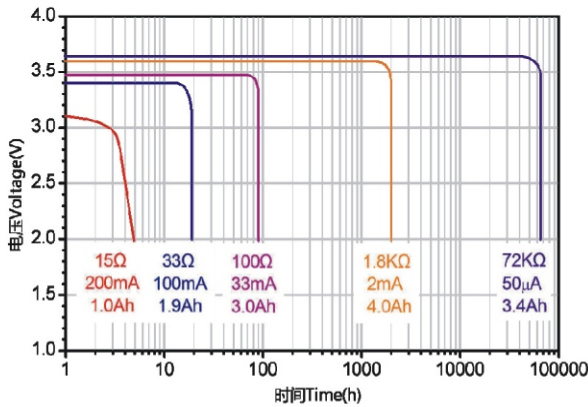
性能数据

标称容量	4000mAh
额定电压	3.6V
最大连续工作电流	200mA
最大脉冲电流	400mA
电池重量	约32g
电池最大外形尺寸	Ø18.5*50.5mm
工作温度	-60°C ~ +85°C

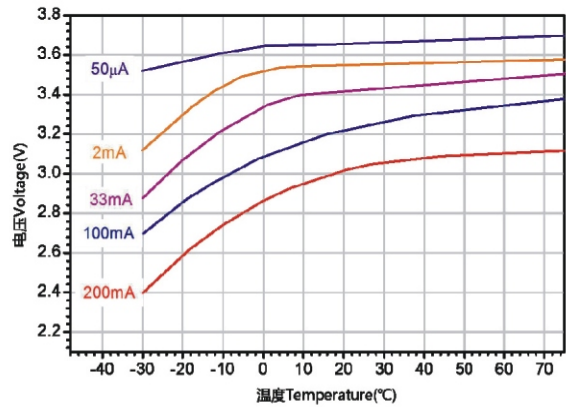
Electrical Characteristics

Nominal capacity	4000mAh
Nominal voltage	3.6V
Max.continuous current	200mA
Max.pulse current capability	400mA
Weight	Approx. 32g
Dimension	Ø18.5*50.5mm
Operating temperature range	-60°C ~ +85°C

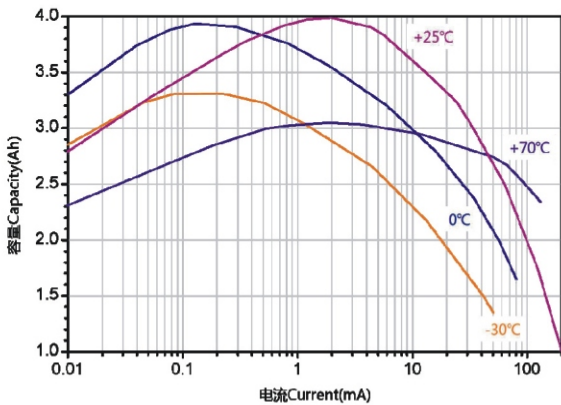
25°C放电特性 Discharge Characteristics(25°C)



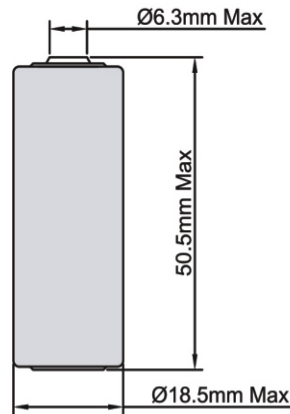
电压与温度关系 Voltage vs. Temperature



容量与电流关系 Capacity vs. Current



电池尺寸图 Battery Dimension



- + Available terminations:
- /P axial pins
- 2PT/T radial pins
- 3PT/4PT polarized tabs

极端样式:

- /P 轴向碰焊线
- 2PT/T 径向插件
- 3PT/4PT 多脚插件

- + Available terminations can be made as requested.
- 特殊极端样式可按客户要求订做