

ER14505HC

LITHIUM BATTERY



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

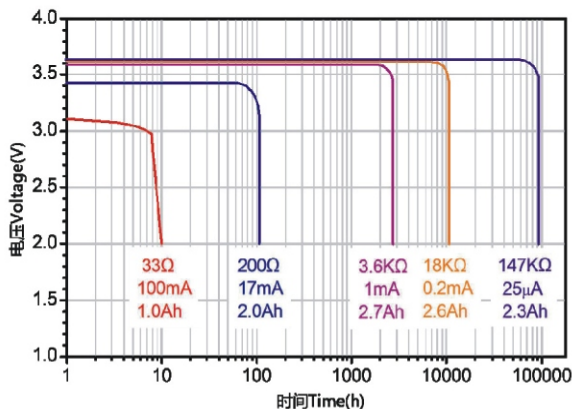
性能数据

标称容量 2700mAh
额定电压 3.6V
最大连续工作电流 100mA
最大脉冲电流 200mA
电池重量 约19g
电池最大外形尺寸 Ø14.5*50.5mm
工作温度 -60°C ~ +85°C

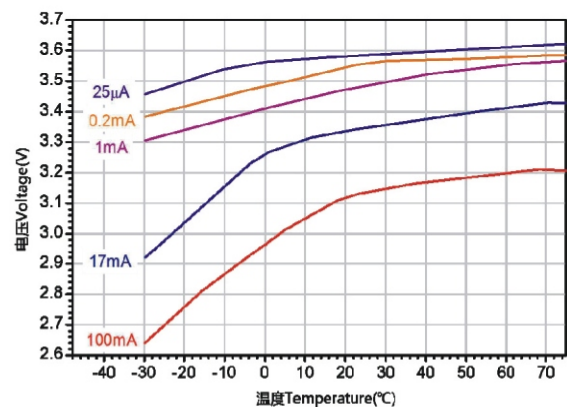
Electrical Characteristics

Nominal capacity 2700mAh
Nominal voltage 3.6V
Max. continuous current 100mA
Max. pulse current capability 200mA
Weight Approx. 19g
Dimension Ø14.5*50.5mm
Operating temperature range -60°C ~ +85°C

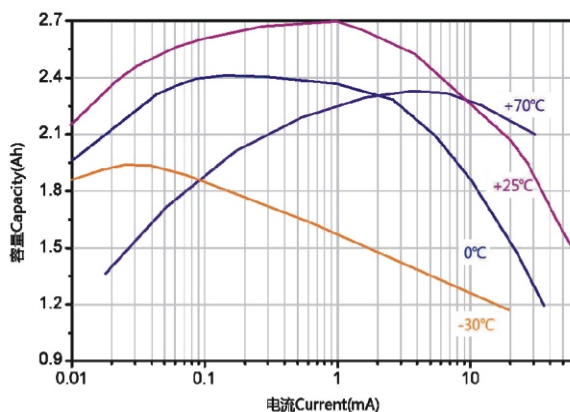
25°C放电特性 Discharge Characteristics(25°C)



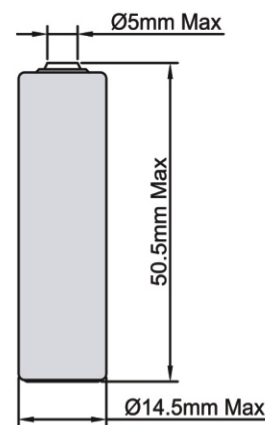
电压与温度关系 Voltage vs. Temperature



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