

LITHIUM BATTERY ER14505



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

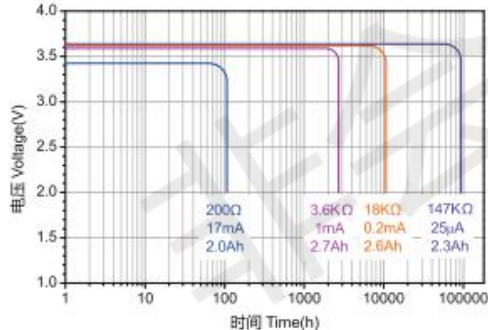
性能数据

标称容量 2700mAh
额定电压 3.6V
最大连续工作电流 65mA
最大脉冲电流 150mA
电池重量 约19g
电池最大外形尺寸 $\varnothing 14.5 \times 50.5$ mm
工作温度 $-60^{\circ}\text{C} \sim +85^{\circ}\text{C}$

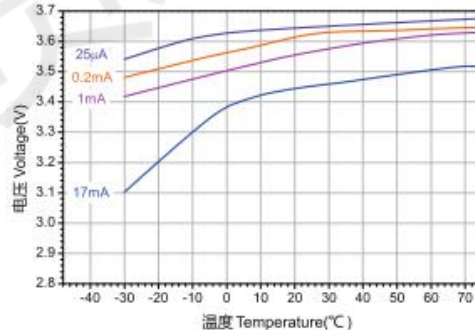
Electrical Characteristics

Nominal capacity 2700mAh
Nominal voltage 3.6V
Max. continuous current 65mA
Max. pulse current capability 150mA
Weight Approx. 19g
Dimension $\varnothing 14.5 \times 50.5$ mm
Operating temperature range $-60^{\circ}\text{C} \sim +85^{\circ}\text{C}$

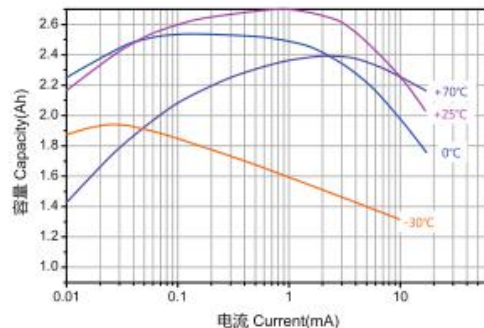
25°C 放电特性 Discharge Characteristics (25°C)



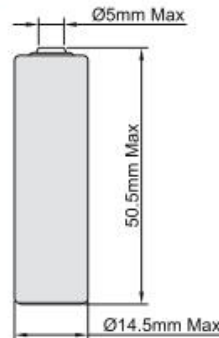
电压与温度关系 Voltage vs. Temperature



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

板端样式:
-P 轴内径焊接
-2PT/T 径向插件
-3PT/4PT 多段插件

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

- ER14010
- ER14210
- ER14310
- ER14505
- ER18000
- ER20000
- ER24015
- ER30
- ER36000
- ER36015
- ER36020
- ER36030
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