



## 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  
卷绕式结构  
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  
Spiral type  
UL,CE,SGS recognized  
ISO9001 approved

## 性能数据

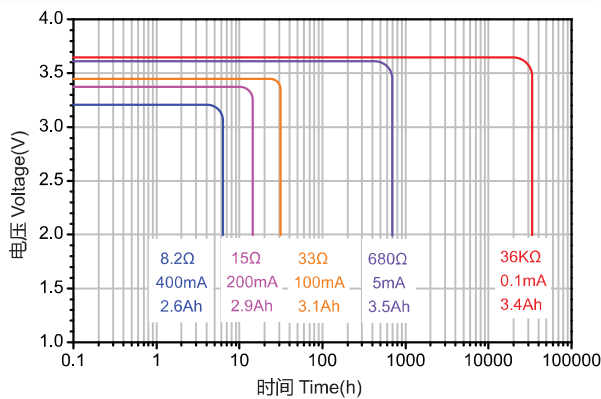
标称容量 3500mAh  
额定电压 3.6V  
最大连续工作电流 1000mA  
最大脉冲电流 2000mA  
电池重量 约 32g  
电池最大外形尺寸  $\varnothing 18.5 \times 50.5\text{mm}$   
工作温度  $-60^\circ\text{C} \sim +85^\circ\text{C}$

## Electrical Characteristics

Nominal capacity 3500mAh  
Nominal voltage 3.6V  
Max.continuous current 1000mA  
Max.pulse current capability 2000mA  
Weight Approx.32g  
Dimension  $\varnothing 18.5 \times 50.5\text{mm}$   
Operating temperature range  $-60^\circ\text{C} \sim +85^\circ\text{C}$

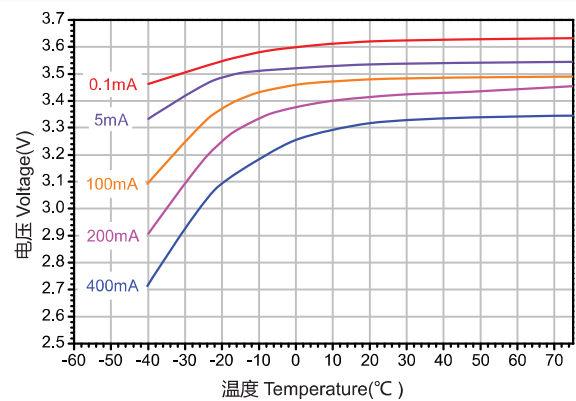
## 25°C放电特性

## Discharge Characteristics(25°C)



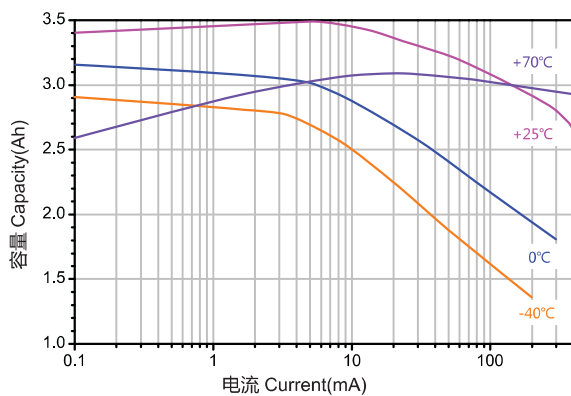
## 电压与温度关系

## Voltage vs. Temperature



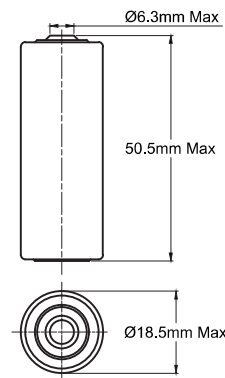
## 容量与电流关系

## Capacity vs. Current



## 电池尺寸图

## Battery Dimension



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

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

ER14250  
ER14335  
ER14505  
ER18505  
ER26500  
ER34615  
ER14505M  
ER18505M  
ER26500M  
ER34615M  
ER9V  
CR123A  
CR17450  
CR26500  
CR34615  
CR-P2