

### 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 2%)  
气密的玻璃封口金属外盖  
卷绕式结构  
已通过 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 2% after 1 year storage at +25°C)  
Hermetic glass-to-metal sealing  
Spiral type  
CE, SGS recognized  
ISO9001 approved

### 性能数据

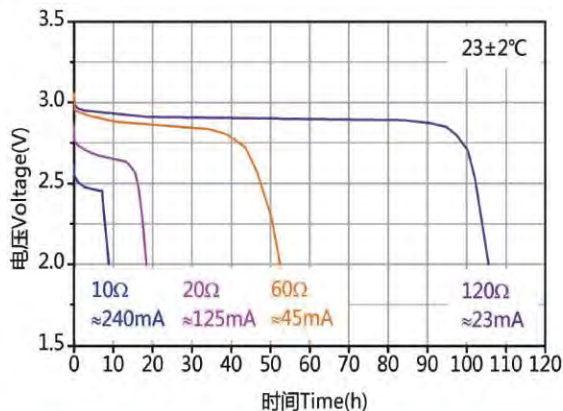
标称容量 2500mAh  
额定电压 3.0V  
最大连续工作电流 2000mA  
最大脉冲电流 3000mA  
电池重量 约35g  
电池最大外形尺寸  $\varnothing 18.5 \times 50.5 \text{mm}$   
工作温度  $-40^\circ\text{C} \sim +85^\circ\text{C}$

### Electrical Characteristics

Nominal capacity 2500mAh  
Nominal voltage 3.0V  
Max. continuous current 2000mA  
Max. pulse current capability 3000mA  
Weight Approx. 35g  
Dimension  $\varnothing 18.5 \times 50.5 \text{mm}$   
Operating temperature range  $-40^\circ\text{C} \sim +85^\circ\text{C}$

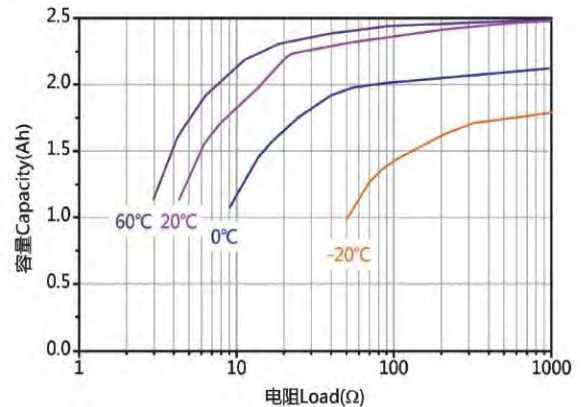
### 常温负载特性

### Discharge Characteristics



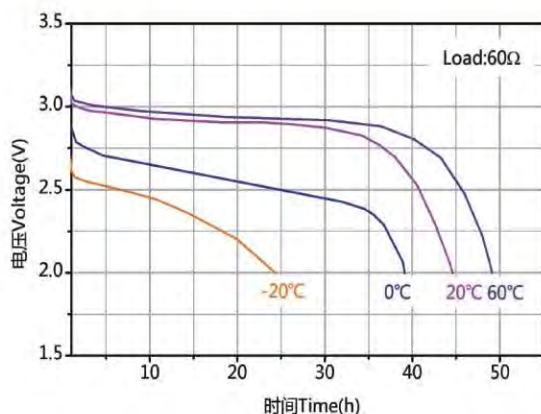
### 容量\电流\温度关系特性

### Load-Capacity Characteristics



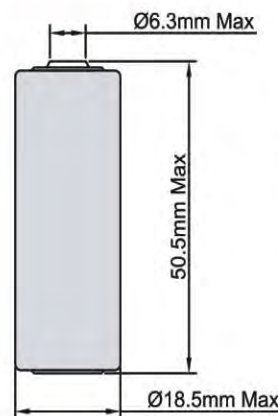
### 温度特性

### Temperature Characteristics



### 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