



### 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

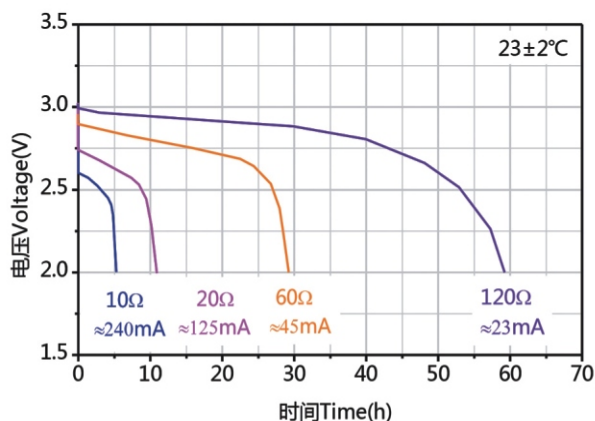
|          |               |
|----------|---------------|
| 标称容量     | 1400mAh       |
| 额定电压     | 3.0V          |
| 最大连续工作电流 | 1500mA        |
| 最大脉冲电流   | 3000mA        |
| 电池重量     | 约 21g         |
| 电池最大外形尺寸 | Ø14.5*50.5mm  |
| 工作温度     | -40°C ~ +85°C |

### Electrical Characteristics

|                               |               |
|-------------------------------|---------------|
| Nominal capacity              | 1400mAh       |
| Nominal voltage               | 3.0V          |
| Max. continuous current       | 1500mA        |
| Max. pulse current capability | 3000mA        |
| Weight                        | Approx. 21g   |
| Dimension                     | Ø14.5*50.5mm  |
| Operating temperature range   | -40°C ~ +85°C |

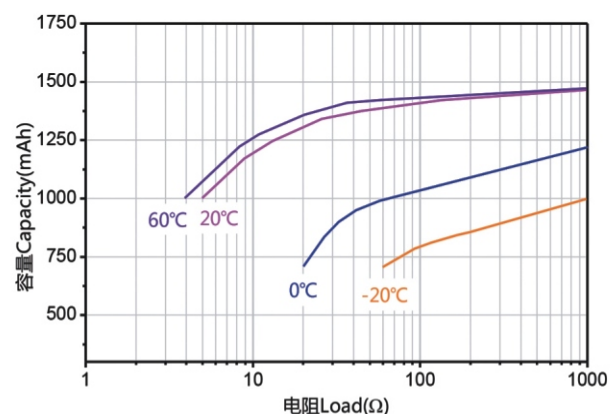
### 常温负载特性

### Discharge Characteristics



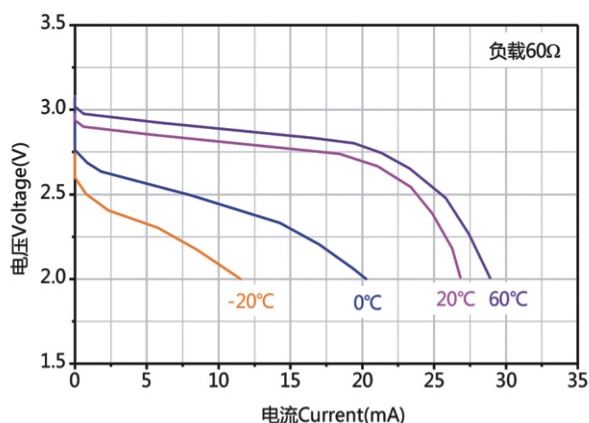
### 容量\电流\温度关系特性

### Load-Capacity Characteristics



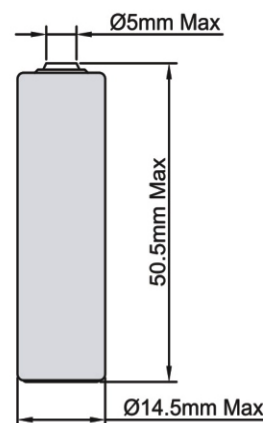
### 温度特性

### 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

ER10280  
ER10450  
ER14250  
ER14335  
ER14505  
ER17335  
ER17505  
ER18505  
ER26500  
ER261020  
ER34615  
ER341245  
ER9V  
ER14250HC  
ER14335HC  
ER14505HC  
ER17335HC  
ER17505HC  
ER18505HC  
ER26500HC  
ER34615HC  
ER14250M  
ER14335M  
ER14505M  
ER17335M  
ER17505M  
ER18505M  
ER211020M  
ER26500M  
ER34615M  
CR123A  
CR14250  
CR14335  
CR14505  
CR17450  
CR17505  
CR18505  
CR26500  
CR34615  
CR-P2  
CR2  
DX14250  
DX14335  
DX14505  
DX18505  
DX26500  
DX34615  
DX14505M