



Non-rechargeable Lithium Manganese Dioxide Battery

LITHIUM BATTERY

CR14335



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

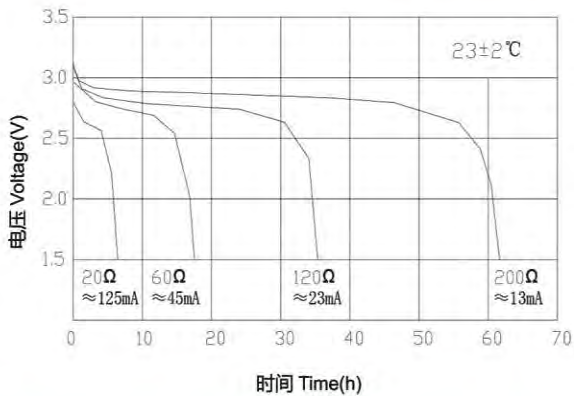
标称容量 800mAh
 额定电压 3.0V
 最大连续工作电流 1000mA
 最大脉冲电流 2000mA
 电池重量 约13g
 电池最大外形尺寸 $\varnothing 14.5 \times 33.5$ mm
 工作温度 $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$

Electrical Characteristics

Nominal capacity 800mAh
 Nominal voltage 3.0V
 Max. continuous current 1000mA
 Max. pulse current capability 2000mA
 Weight Approx. 13g
 Dimension $\varnothing 14.5 \times 33.5$ mm
 Operating temperature range $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$

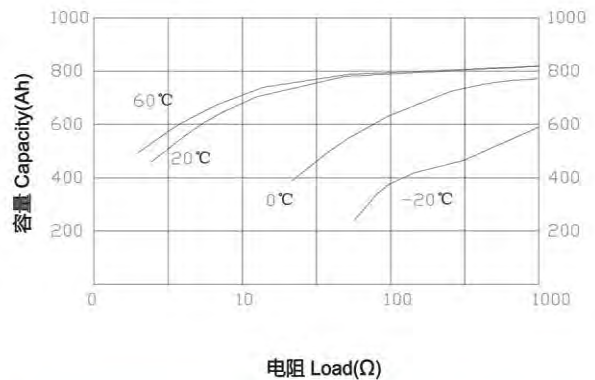
常温负载特性

Discharge Characteristics



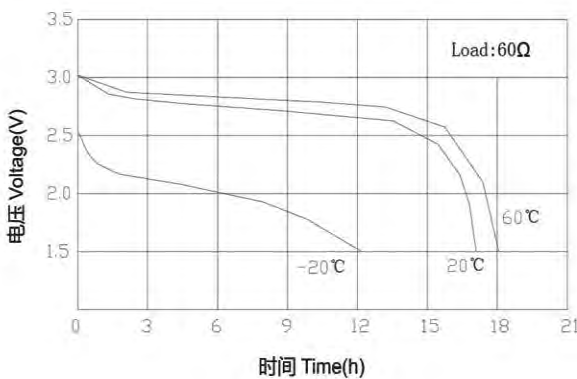
容量\电流\温度关系特性

Load-Capacity Characteristics



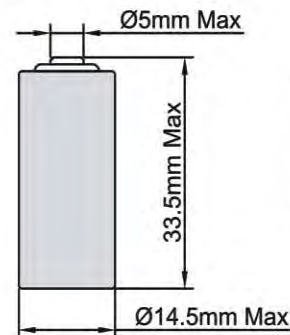
脉冲放电特性 2

Pulse Discharge Characteristics 2



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