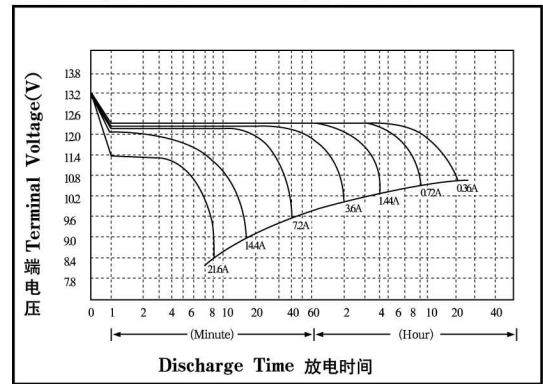


### Specifications 规格

|  |   |              |
|--|---|--------------|
| Nominal Voltage 额定电压                   | 12V                                     |              |
| Rated Capacity(20 hour rate) 20小时率额定容量 | 7.2AH                                   |              |
| 尺寸<br>Dimensions<br>± 1mm              | Length 长                                | 151mm(5.94") |
|  | Width 宽                                 | 66mm(2.60")  |
|  | Height 高                                | 95mm(3.74")  |
|  | Total Height (with terminals) 总高<br>含端子 | 100mm(3.94") |
| Weight 重量                              | Approx.2.40kg (5.30lbs)                 |              |
| Standard Terminal 标准端子                 | F1                                      |              |
| Optional Terminal 可选择端子                | F2                                      |              |

### 放电特性 Discharge Characteristics(20°C,68°F)



### Electrical Specifications 电性能

|                                       |   |       |
|---------------------------------------|---|-------|
| 容量<br>Capacity<br>77°F(25°C)          | 20 hour rate (360mA) 20小时率  | 7.2AH |
|                                       | 10 hour rate (670mA) 10小时率  | 6.7AH |
|                                       | 5 hour rate (1.22A) 5小时率  | 6.1AH |
|                                       | 1 hour rate (4.3A) 1小时率   | 4.3AH |
| Internal Resistance 内阻                | Fully charged battery 充足电<br>77°F(25°C)   | 24m Ω |
| Capacity 温度                           | 104°F(40°C)   | 102%  |
| Affected by 对容量                       | 77°F(25°C)  | 100%  |
| Temperature 影响                        | 32°F(0°C)   | 85%   |
| (20 hour rate) 20小时率                  | 5°F(-15°C)  | 65%   |
| 自放电<br>Self-Discharge<br>77°F(25°C)   | Capacity after 3 month storage  | 92%   |
|                                       | Capacity after 6 month storage  | 83%   |
|                                       | Capacity after 12 month storage   | 65%   |
| Charge 充电<br>Constant (恒压)<br>Voltage | 循环使用: 首次充电电流低于2.16A<br>电压: 14.4-15.0V77°F(25°C)<br>浮充使用: 电压13.5-13.8V77°F(25°C)<br>Cycle: Initial Charging Current less than 2.16A<br>Voltage 14.4-15.0V77°F(25°C)<br>Standby: Voltage 13.5-13.8V77°F(25°C) |       |

### 放电特性 Discharge Characteristics(0°C/32°F,40°C/104°F)

