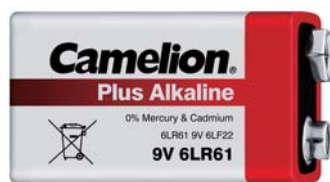
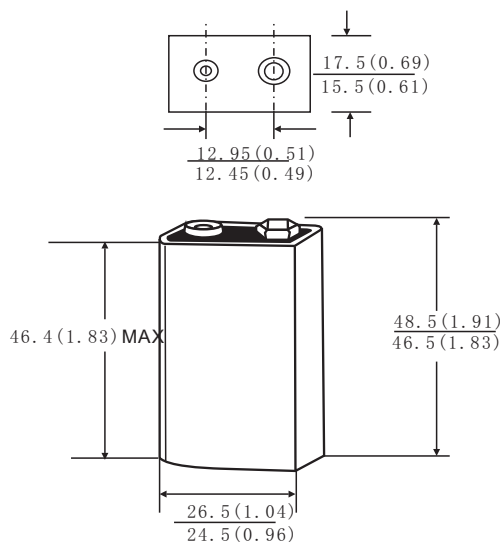


## 6LR61-Plus

## Plus Alkaline Battery



### Dimensions



Unit:mm(inch)

### Specifications

|                               |                                                                                                                                               |
|-------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Chemical System:</b>       | Alkaline (Zn/MnO <sub>2</sub> )<br>Zinc-Manganese Dioxide                                                                                     |
| <b>IEC Name:</b>              | 6LR61                                                                                                                                         |
| <b>ANSI/NEDA:</b>             | 1604A(9V)                                                                                                                                     |
| <b>Camelion Model:</b>        | 6LR61-Plus                                                                                                                                    |
| <b>Average Weight:</b>        | 45.3g                                                                                                                                         |
| <b>Dimension( Ø x H ):</b>    | 25.5 <sup>±1</sup> x 16.5 <sup>±1</sup> x 47.5 <sup>±1</sup> mm<br>1.00 <sup>±0.04</sup> x 0.65 <sup>±0.04</sup> x 1.87 <sup>±0.04</sup> inch |
| <b>Terminals:</b>             | Flat                                                                                                                                          |
| <b>Nominal Voltage:</b>       | 9.0Volts                                                                                                                                      |
| <b>Capacity:</b>              | 550mAh<br>(Rated at 5mA to 4.8V)                                                                                                              |
| <b>Operating Temperature:</b> | -18°C-55°C                                                                                                                                    |
| <b>Storage Temperature:</b>   | 15°C-25°C                                                                                                                                     |
| <b>Relative Humidity:</b>     | 60±15%                                                                                                                                        |
| <b>Jacket :</b>               | Aluminum Foil Label                                                                                                                           |

### Usage Guide



Multimeter



Microphone



Smoke Detector

### Cautions

#### Storage

Store the battery in a cool, dry and well-ventilated area.

#### Handling

- (1) Never charge the battery. Do not heat or disposed in fire or water. Do not modify or disassemble the battery. Do not short-circuit positive (+) and negative (-) terminals. Keep away from metal or other conductive materials.
- (2) Keep away from infants. If infant happens to swallow the battery, consult a doctor immediately.
- (3) Do not mix use old batteries with new ones, or mix use batteries of different types or brands.
- (4) In case the battery electrolyte happen to come into mouth, gargle well enough and consult a doctor immediately.

#### Notice:

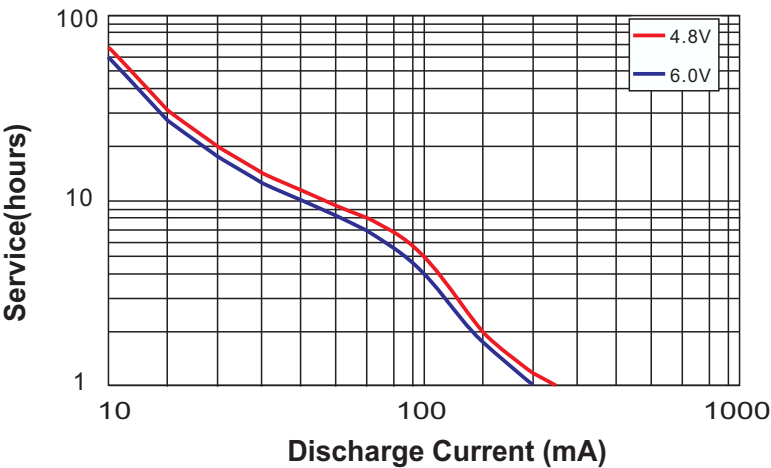
Environmental elements comply with RoHS requirements. This information is subject to change without prior notice and for reference only. It should not be used as a basis for a product guarantee or warranty. For additional information, please consult your nearest Camelion Sales Office or Distributor or visit our website at: [www.camelionbattery.com](http://www.camelionbattery.com).

6LR61-Plus

Plus Alkaline Battery

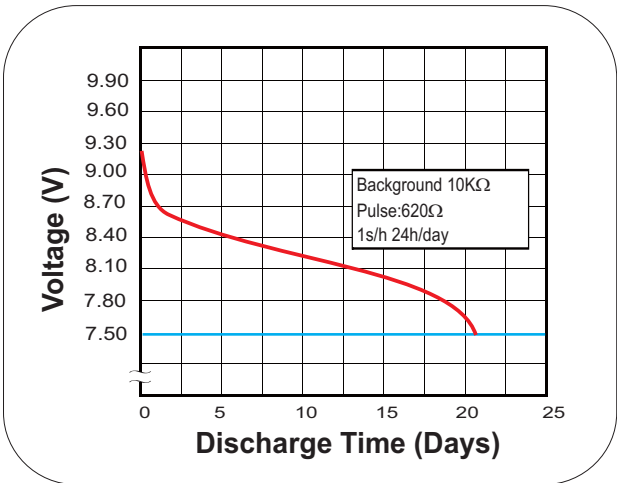
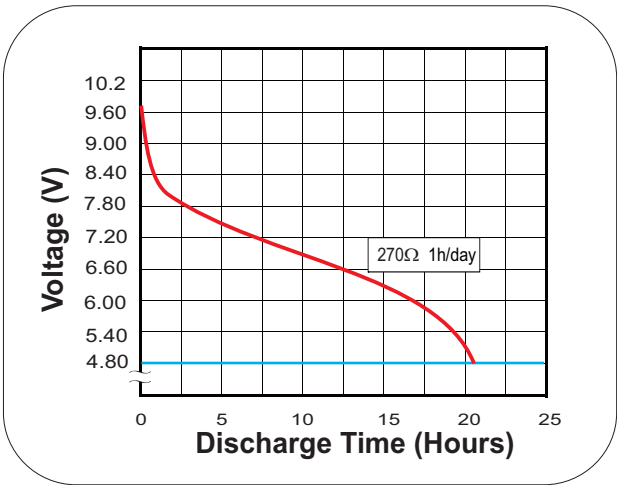
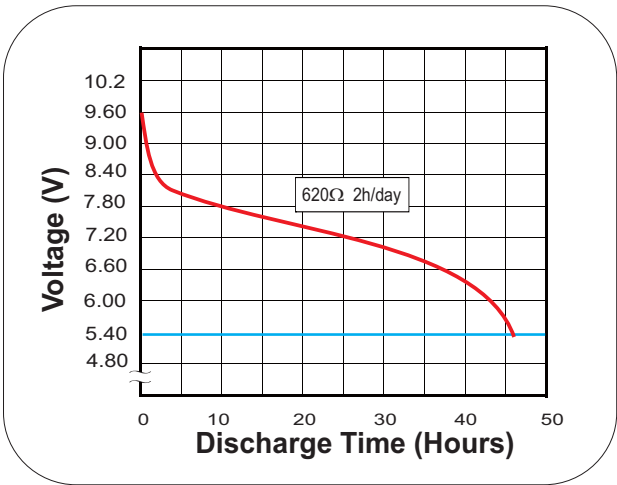
Constant Current Discharge

Typical Characteristics at 21°C



IEC Standard Testing

Typical Characteristics 21°C



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