

Model No.: **GP29AF**

**Description** : Mercury Free & Lead Free  
Alkaline High Voltage Multicell

**Nominal Voltage** : 9Volts

**Nominal Dimensions** : Ø8.0mm×21.9mm

**Terminal** : Nickel plated flat contacts - protruded  
red(+); recessed black (-)

**Jacket** : Metal jacket

**Internal Connection** : Pressure

**Applications** : Remote controller

**Average Weight** : 3.5g

**Date Code** : Unless otherwise specified, each  
batteries will carry a numeric year  
code and analogue month code (-)

**Shelf Life** : Not less than 90% of the service  
capacity within first year storage  
at 20 ± 2°C 55 ± 20 %RH

**Insulation** : 5MΩ min.

**Resistance**

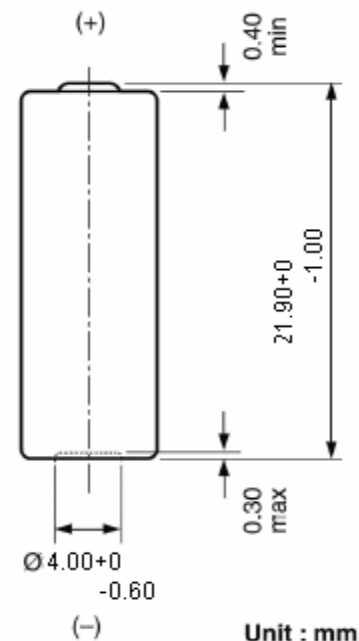
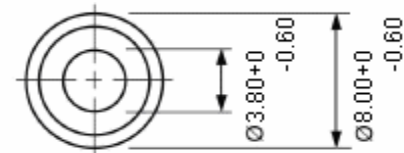
**Close Circuit Voltage** : 8 Volts (min.)(load resistor 2.4kΩ  
at 20 ± 2 °C for 0.1 to 2 seconds)

**Current Drain** : Under 15mA pulse, 0.5mA  
continuous

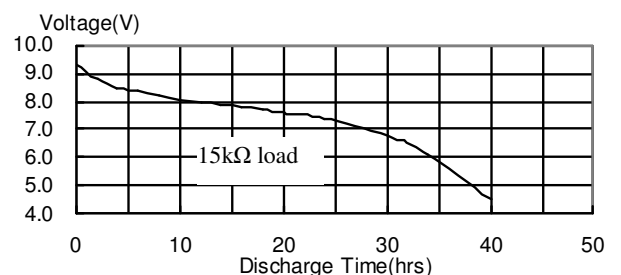
**Nominal Service Life** : 34hrs (at 15kΩ load)  
(to 4.5V at 20 ± 2 °C)

**Average Service** : 18mAh(at 15kΩ load)

**Capacity**  
(to 4.5V at 20 ± 2 °C)



### Typical Discharge characteristics at 20 ± 2 °C



The information (subject to change without prior notice) contained in this document is for reference only and should not be used as a basis for product guarantee or warranty. For applications other than those described here, please consult your nearest GP Sales and Marketing Office or Distributors.

### Cross References:

GP	Eveready	Duracell	Varta
29AF	---	---	---