## **GP** Batteries

## **DATA SHEET**

**Type** : Mercury and Lead Free Button Cell

Chemical System : Zinc/Manganese Dioxide

Nominal Voltage : 1.5V

**Nominal** :  $\Phi$ 7.9 ×3.6mm

**Dimension** 

**Applications** : Watch(with alarm and lamp),

calculator, electronic toys

melody card, ...etc.

**Average Weight** : 0.5g

**Shelf Life** Not less than 90% of the service

capacity within first year storage at  $20 \pm 2$  °C  $55 \pm 20$  %RH;

Warranty 1 year.

**Date Code** : Unless otherwise specified,

each cell will carry a numeric year code and an alphabetical month

code.

Close Circuit : 1.3V(min.)(load resistor  $200\Omega$  at

**Voltage**  $20^{\circ}$ C for 0.1 to 2 seconds

**Nominal** Service: 116hrs (load  $6.2k\Omega$  to cut off 1.0V

**Life** under  $20^{\circ}$ C)

**Average** Service: 24mAh (load  $6.2\text{k}\Omega$  to cut off 1.0V

**Capacity** under  $20^{\circ}$ C)

Cross References:

IEC	JIS	Eveready	Varta
LR41	LR41	192	V3GA





