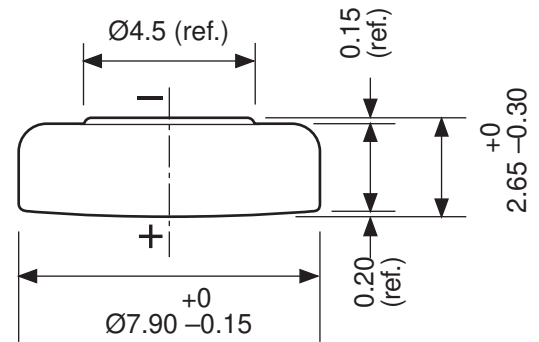


# GP Batteries

**Data Sheet**

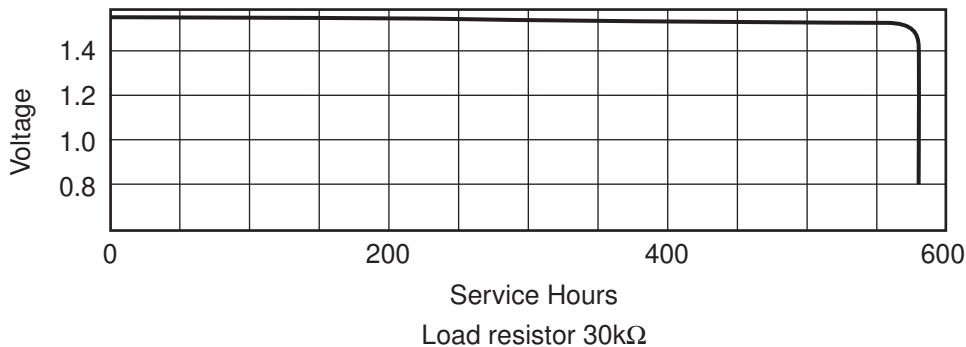
**Model No.: GP396**

Description : Silver Oxide High Drain Button Cell  
 Nominal Voltage : 1.55 Volts  
 Nominal Dimensions : Ø7.90 X 2.65mm  
 Applications : Watch (with alarm and lamp), melody card, etc.  
 Average Weight : 0.5g  
 Shelf Life : Not less than 90% of the service capacity, following 1st year storage at 20°C.  
 Date Code : Unless otherwise specified, each cell will carry a numeric year code and an alphabetical month code.  
 Nominal Service Life : 960 hrs (at 50kΩ Load)  
 (to 1.2V at 20°C) 160 days (at 200kΩ Load)



Unit : mm

## Typical Discharge Characteristics at 20°C



Average Service Capacity:  
 30 mAh (rated capacity at 30kΩ load,  
 cut off voltage 1.2V at 20°C)

Close circuit voltage:  
 1.30 Volts (min.) (load resistor 200Ω at  
 20°C for 1 and 2 seconds)

## Cross Reference:

IEC	JIS	EVEREADY	VARTA	DURACELL	PANASONIC	SONY
SR59	SR59	396	V396	D396	SP396	SR726SW