

Description : Alkaline High Voltage Battery
Nominal Voltage : 12Volts
Nominal Dimensions : Ø10.22mmx28.2mm
Terminal : Nickel plated flat contacts - protruded red(+); recessed black (-)
Jacket : Metal jacket
Internal Connection : Pressure
Applications : Remote controller
Average Weight : 7.9g
Date Code : Unless otherwise specified, each

Shelf Life : batteries will carry a numeric year code and analogue month code
 : Not less than 90% of the service capacity within first year. , not less than 85% of the service capacity with third year storage at $22 \pm 3^\circ\text{C}$ 40-80 %RH
Insulation : 5MΩ min.

Resistance
Close Circuit Voltage : 9.5 Volts (min.)(load resistor 400Ω at $22 \pm 3^\circ\text{C}$ for 0.1 to 2 seconds)
Current Drain : Under 15mA pulse, 0.5mA continuous

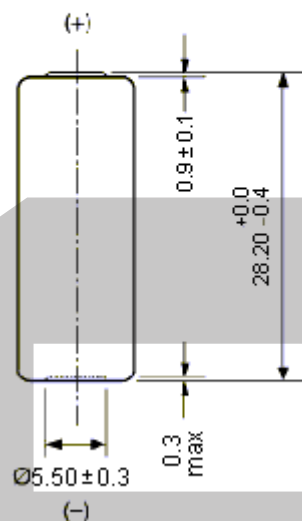
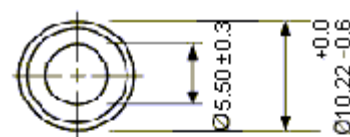
Nominal Service Life : 107hrs (at 20kΩ load)
 (to 6.0V at $22 \pm 3^\circ\text{C}$)
Average Service : 55mAh(at 20kΩ load)

Capacity
 (to 6.0V at $22 \pm 3^\circ\text{C}$)

Cross References:

GP	Eveready	Duracell	Varta
23AE	-	-	-

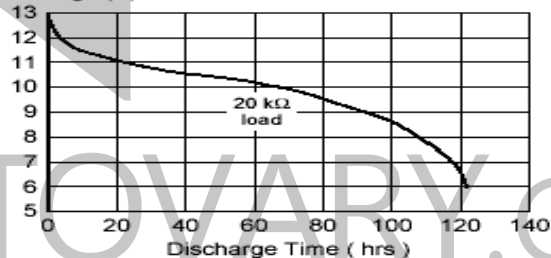
Model No.: **GP23AE(鐵將軍)**



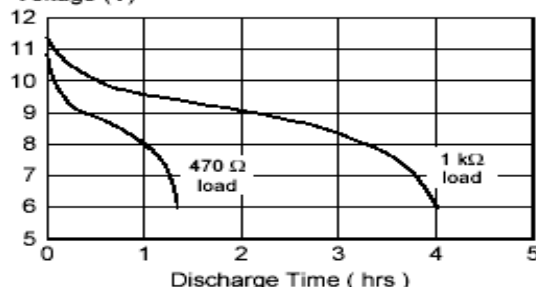
Unit : mm

Typical Discharge characteristics at $22 \pm 3^\circ\text{C}$

Normal Rate Discharge
 Voltage (V)



High Rate Discharge
 Voltage (V)



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