

DATA SHEET

Description: Alkaline High Voltage Battery

Nominal Voltage : 6Volts

Nominal Dimensions: Ø10.22mm×16.5mm

Terminal : Nickel plated flat contacts - protruded

red(+); recessed black (-)

Jacket : Metal jacket Internal Connection : Pressure

Applications : Remote controller

Average Weight : 4.0g

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. , not less

than 85% of the service capacity with

third year storage at 22 ± 3 °C

40-80 %RH

Insulation : $5M\Omega$ min.

Resistance

Close Circuit Voltage : 4.7 Volts (min.)(load resistor 200Ω

at 22 ± 3 °C for 0.1 to 2 seconds)

Current Drain : Under 15mA pulse, 0.5mA

continuous

Nominal Service Life: 74hrs (at 10kΩ load)

(to 3.0V at 22 \pm 3 $^{\circ}$ C)

Average Service : $38mAh(at 10k\Omega load)$

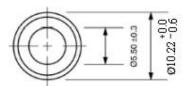
Capacity

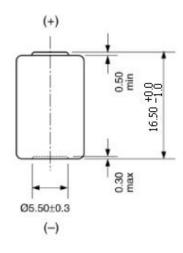
(to 3.0V at 22 ± 3 °C)

Cross References:

GP	Eveready	Duracell	Varta
11A			

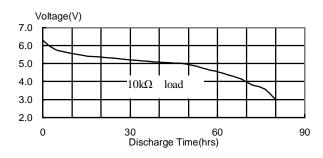
Model No.: GP11A





Unit: mm

Typical Discharge characteristics at 22 ± 3 ℃



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