

908-575



HIGH VOLTAGE BATTERY

Product Specification

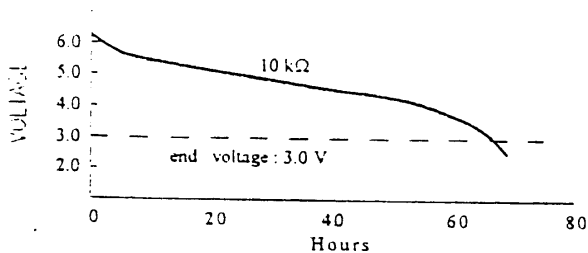
Model No.: GP11A

- Description : Alkaline high voltage battery
- Chemical System : Alkaline manganese dioxide
- Nominal Voltage : 6 Volts
- Nominal Dimension : ϕ 10.0 x 16.0 mm
- Terminal : Nickel plated flat contacts - protruded red (+); recessed black (-)
- Jacket : Metal jacket
- Internal Connection : Pressure
- Application : Remote controller
- Nominal Weight : 4.0 g
- Nominal Capacity : 33 mAh (to 3.0 Volts), rated at 10 k Ω load, at 20°C
- Current Drain : Under 5 mA pulse, 0.5 mA continuous
- Date Code : Every inner cell will carry a numeric year code and an analogue month code changing bi-monthly. Year code 0 for 1990, 1 for 1991 etc.
- Shelf Life : Not less than 90% of the service life, following 1st year storage at 20°C.
- Insulation Resistance : 5 M Ω min.
- Close Circuit Voltage : 4.5 Volts (min.) (load resistor 200 Ω at 20°C for 1 to 2 seconds)

Average Service Life :

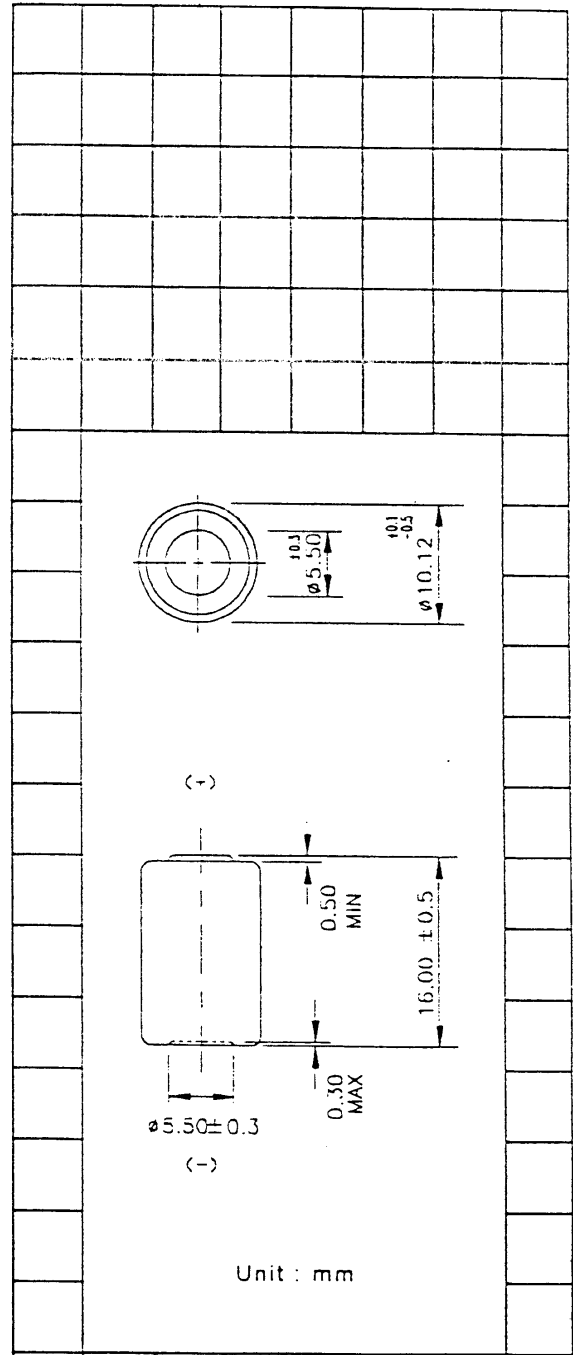
Discharge Resistance	Discharge Condition	End Point Voltage	Service Life
10 k Ω	24 hrs/day	3.0 V	66 hrs

Typical Discharge Characteristics at 20°C :



Cross References :

GP	Duracell	Eveready	Varta
11A	--	--	--



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5 JAN 1993

DATE : _____