

Data Sheet Model No.: GP29A

Description : Alkaline High Voltage Battery Chemical System : Alkaline Manganese Dioxide

Nominal Voltage : 9 Volts

Nominal Dimensions : Ø7.7 mm x 21.4 mm

Terminals : Nickel plated flat contacts - protruded

red (+); recessed black (-)

Jacket : Metal jacket Internal Connection : Pressure Applications : Remote controller

Nominal Weight : 3.5g

Nominal Capacity : 18 mAh (to 4.5 Volts), rated at $15k\Omega$

load, at 20°C.

Current Drain : Under 5 mA pulse, 0.5 mA continuous
Date Code : Every inner cell will carry an numeric

: Every inner cell will carry an numeric year code and an analogue month code

changing bi-monthly. Year code 0 for 1990,

1 for 1991 etc.

Shelf Life : Not less han 90% of the service life, for

1 year storage at 20°C

Insulation Resistance : 5 M Ω min.

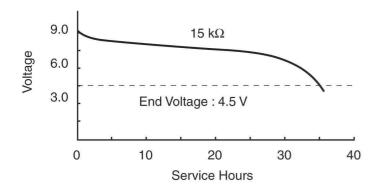
Close Circuit Voltage : 8.0 Volts (min.) (load resistor $1.2k\Omega$ at

20°C for 1 to 2 seconds)

Average Service Life:

Discharge	Discharge	End Point	Service
Resistance	Condition	Voltage	Life
15 kΩ	24 Hrs/ Day	4.5V	34.5 Hrs

Typical Discharge Characteristics at 20°C:



Cross References:

GP	Duracell	Eveready	Varta
29A			

