

## **DATA SHEET**

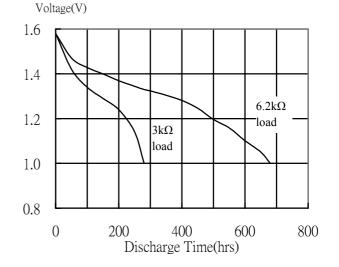
Туре	:	Alkaline High Drain Button Cell
Chemical System	:	Alkaline Manganese Dioxide
Nominal Voltage	:	1.5Volts
Nominal Dimensions	:	Ø11.6mm×5.4mm
Application	:	Calculator, hearing aid, lighter, electronic, toy, camera, etc.
Average Weight	:	1.7g
Date Code	:	Unless otherwise specified, each cell Will carry a numeric year code and an alphabetical 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 20 $\pm$ 2 $^{\circ}$ C 45-75%RH
Close Circuit Voltage	:	1.30 Volts (min.)(load resistor 100Ωat 20 ± 2 °C for 0.1 to 2 seconds)
Nominal Service	:	255hrs (at 3.0 kΩ load)
Life(to 1.0V at 20 ± 2 °C)		175 days (at 50 kΩ load)
Average Service Capacity (to 1.0V at 20 ± 2 °C)	:	110mAh(at 6.2 kΩ load)
Cross References: IEC JIS Ev	er	ready Varta Duracell
LR44 LR44 A7	76	V13GA LR44

## 0.20 - 0.40 - 0.40 - 0.40 - 0.40 - 0.40 - 0.40 - 0.40

Model No.: GPA76

## Typical Discharge characteristics at 20 ± 2 °C

Unit:mm



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