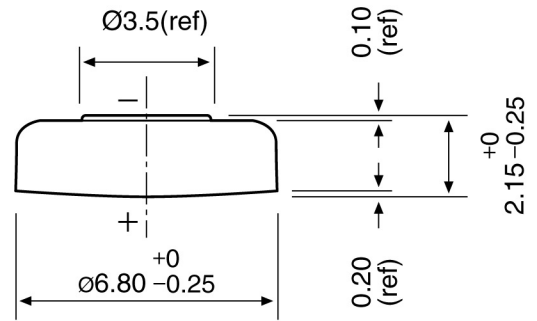


GP Batteries

Data Sheet

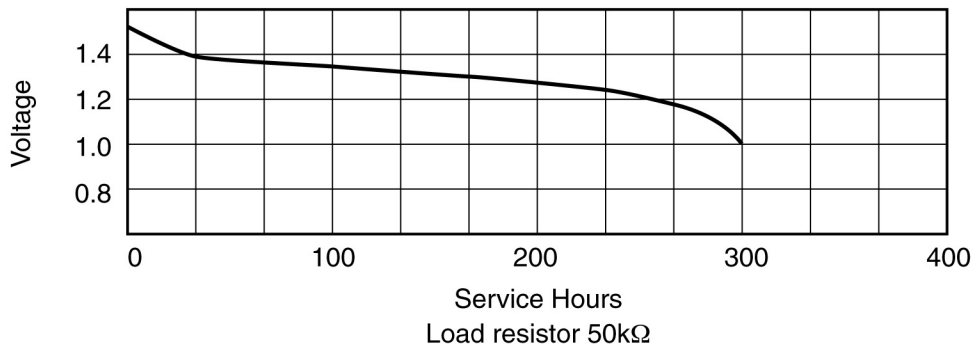
Model No.: 164

Description : Alkaline Low Drain Button Cell
 Nominal Voltage : 1.50 Volts
 Nominal Dimensions : Ø6.80 X 2.15mm
 Application : Analog watch
 Average Weight : 0.3g
 Shelf Life : Not less than 90% of the service capacity, for 1 year storage at 20°C.
 Date Code : Unless otherwise specified, each cell will carry a numeric year code and an analog month code.
 Nominal Service Life : 300 hrs (at 50kΩ Load)
 (to 1.0V at 20°C) 126 days (at 500kΩ Load)



Unit : mm

Typical Discharge Characteristics at 20°C



Average Service Capacity:
 8mAh (rated capacity at 50kΩ load,
 cut off voltage 1.0V at 20°C)

Close circuit voltage:
 1.40 Volts (min.) (load resistor 2kΩ at
 20°C for 0.1 to 2 seconds)

Cross Reference:

IEC	JIS	Duracell	Others
LR621	--	LR620	SG1