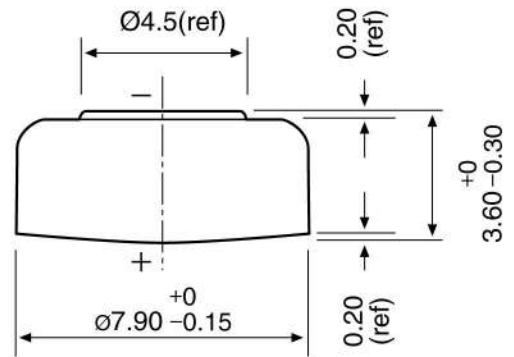


GP Batteries

Data Sheet

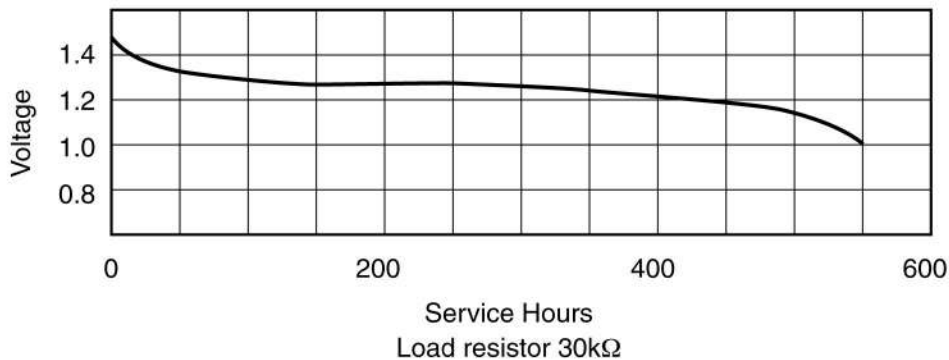
Model No.: 192

Description : Alkaline Button Cell
 Nominal Voltage : 1.50 Volts
 Nominal Dimensions : Ø7.90 X 3.60mm
 Applications : Watch (with alarm and lamp),
 calculator, melody card, etc.
 Average Weight : 0.5g
 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 : 900 hrs (at 50kΩ Load)
 (to 1.0V at 20°C) 150 days (at 200kΩ Load)



Unit : mm

Typical Discharge Characteristics at 20°C



Average Service Capacity:
 24mAh (rated capacity at 30kΩ load,
 cut off voltage 1.0V at 20°C)

Close circuit voltage:
 1.30 Volts (min.) (load resistor 100Ω at
 20°C for 0.1 to 2 seconds)

Cross Reference:

IEC	JIS	Eveready	Varta
LR41	LR41	192	V3GA