

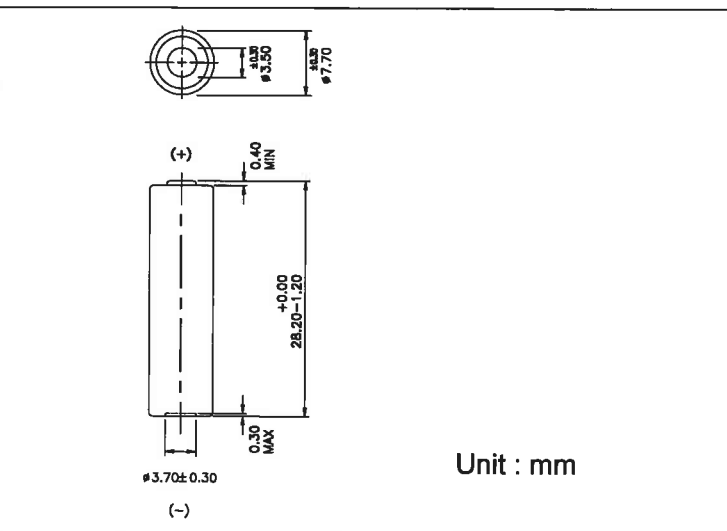
GP Batteries

Data Sheet

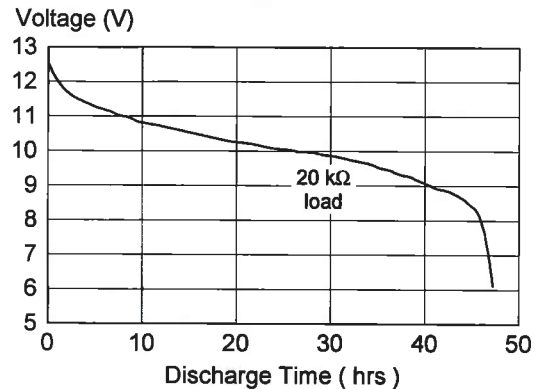
Model No.: GP27A

Type	: Alkaline High Voltage Battery
Chemical System	: Zinc / Manganese Dioxide
Nominal Voltage	: 12V
Nominal Dimension	: \varnothing 7.7 X 28.0mm
Terminal	: Nickel plated flat contacts - protruded red (+); recessed black (-)
Jacket	: Metal jacket
Internal Connection	: Pressure
Applications	: Remote controller
Average Weight	: 4.4g
Date Code	: Every battery will carry a numeric year code and an analogue month code changing bi-monthly. Year code 0 for 2000, 1 for 2001, etc.
Shelf Life	: Not less than 95% of service life for 1 year storage at 20°C; Not less than 85% of service life for 3 year storage at 20°C
Insulation Resistance	: 5 M Ω min.
Close Circuit Voltage	: 10.5V (min.) (load resistor 1.6 k Ω at 20°C for 0.1 to 2 seconds)
Current Drain	: Under 5mA pulse, 0.5mA continuous
Nominal Capacity (to 6.0V at 20°C)	: 20 mAh (at 20 k Ω load)
Average Service Life (to 6.0V at 20°C)	: 38 hrs (at 20 k Ω load)
Cross Reference	:

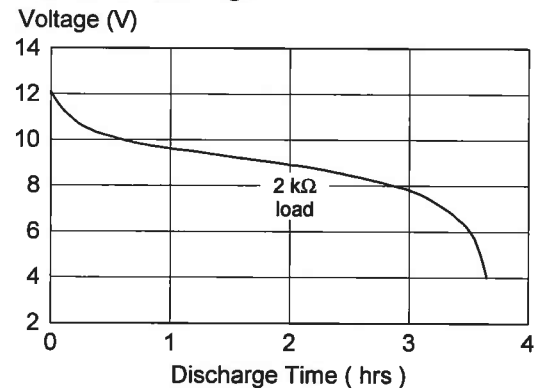
GP	Duracell	Eveready	Varta	Bronica
27A	--	--	--	B1



Normal Rate Discharge



High Rate Discharge



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