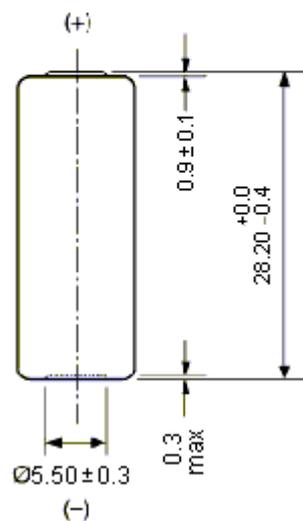
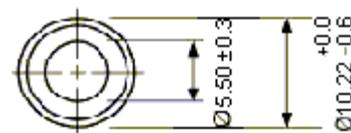


Description	: Alkaline High Voltage Battery
Nominal Voltage	: 12Volts
Nominal Dimensions	: Ø10.22mmx28.2mm
Terminal	: Nickel plated flat contacts - protruded red(+); recessed black (-)
Jacket	: Metal jacket
Internal Connection	: Pressure
Applications	: Remote controller
Average Weight	: 7.9g
Date Code	: Unless otherwise specified, each batteries will carry a numeric year code and analogue 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 $22 \pm 3 \text{ }^\circ\text{C}$ 40-80 %RH
Insulation	: $5\text{M}\Omega$ min.
Resistance	
Close Circuit Voltage	: 9.5 Volts (min.)(load resistor 400Ω at $22 \pm 3 \text{ }^\circ\text{C}$ for 0.1 to 2 seconds)
Current Drain	: Under 15mA pulse, 0.5mA continuous
Nominal Service Life	: 107hrs (at $20\text{k}\Omega$ load) (to 6.0V at $22 \pm 3 \text{ }^\circ\text{C}$)
Average Service	: 55mAh(at $20\text{k}\Omega$ load)
Capacity	(to 6.0V at $22 \pm 3 \text{ }^\circ\text{C}$)

Cross References:

GP	Eveready	Duracell	Varta
23AE	-	-	-

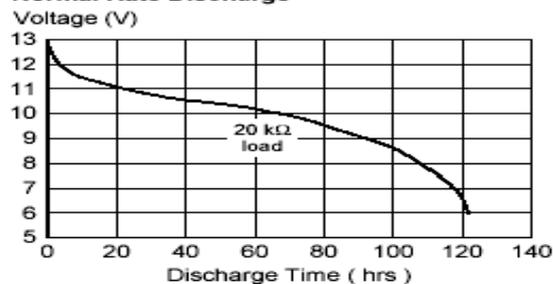
Model No.: GP23AE(鐵將軍)



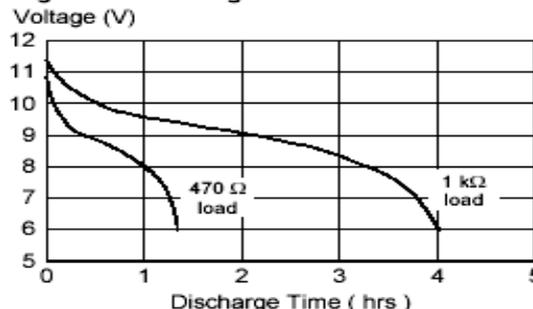
Unit : mm

Typical Discharge characteristics at $22 \pm 3 \text{ }^\circ\text{C}$

Normal Rate Discharge



High Rate Discharge



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