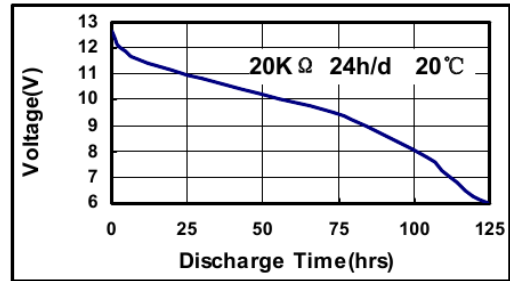


Alkaline High Voltage Battery Model No.: 23A (0%Hg)

Type	: Alkaline High Voltage Battery			
Chemical System	: Zinc/Manganese Dioxide			
Nominal Voltage	: 12.3V			
Nominal Dimension	: $\Phi 10.3 \times 28.5$ mm			
Terminal	: Nickel plated flat contacts-protruded red (+); recessed black (-)			
Internal connection	: Pressure			
Average Weight	: 7.68g			
Shelf Life	: Not less than 90% of service life for 1 year storage at 20°C			
Current Drain	: Under 5mA pulse, 0.5mA continuous			
Close circuit Voltage	: 6.5V(min)(load resistor 100Ω at 20°C For 0.3 seconds)			
Nominal Capacity	: 52mAh(at 20KΩ load, to 6V at 20°C)			
Average Service Life	: 95hrs (at 20KΩ load, to 6V at 20°C)			
Cross Reference	:			
Vinnic	GP	Duracell	Eveready	Varta
L1028	23A	MS21/MN21	A23	V23GA

Normal Rate Discharge



High Rate Discharge

