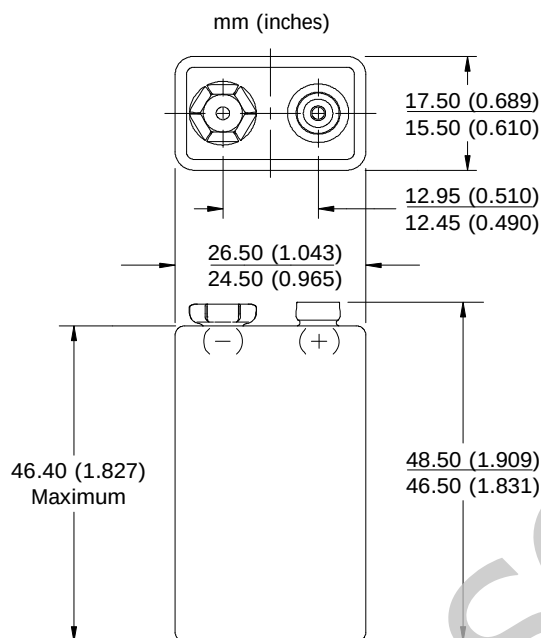


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9V



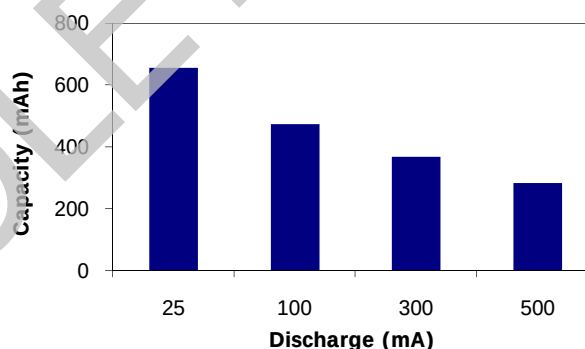
Industry Standard Dimensions



Classification:	Alkaline
Chemical System:	Zinc-Manganese Dioxide (Zn/MnO ₂) No added mercury or cadmium
Designation:	ANSI-1604A, IEC-6LR61
Nominal Voltage:	9.0 volts
Operating Temp:	-18°C to 55°C (0°F to 130°F)
Typical Weight:	45.6 grams (1.6 oz.)
Typical Volume:	21.1 cubic centimeters (1.3 cubic inch)
Jacket:	Metal
Shelf Life:	5 years at 21°C (80% of initial capacity)
Terminal:	Miniature Snap

Milliamp-Hours Capacity

Continuous discharge to 4.8 volts at 21°C



Device Selection Guide:

Toy



Baby Monitor



Garage Opener



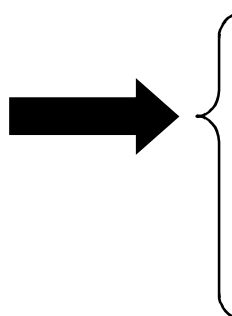
Clock Radio



Smoke Detector



Battery Selection Indicator



High Drain Devices

Moderate Drain Devices

Low Drain Devices

Important Notice

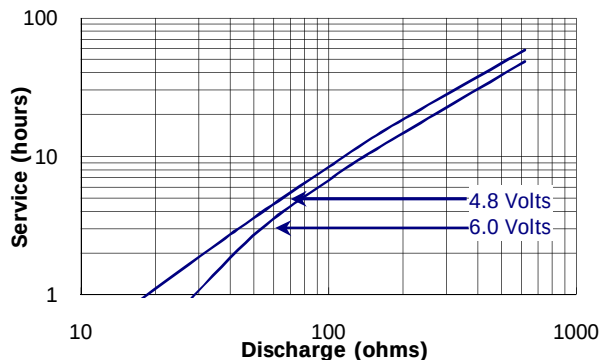
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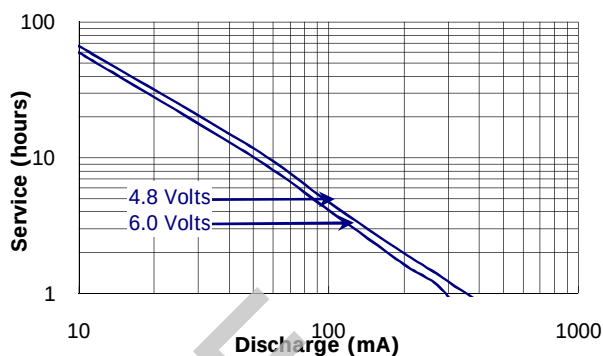
Constant Resistance Performance

Typical Characteristics (21°C)



Constant Current Performance

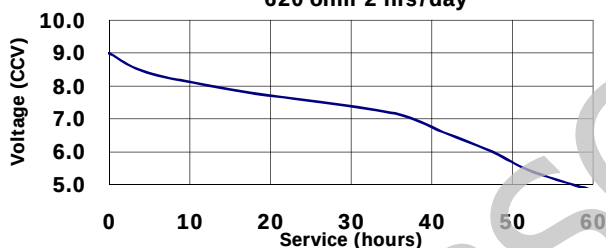
Typical Characteristics (21°C)



Industry Standard Tests (21°C)

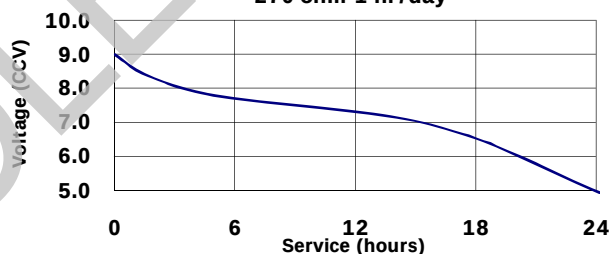
RADIO

620 ohm 2 hrs/day



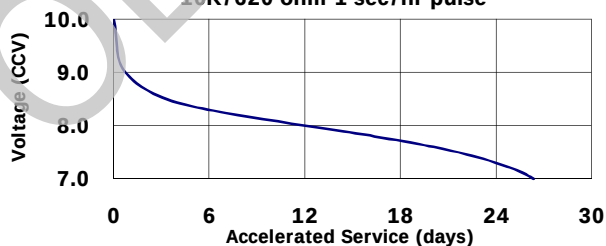
LIGHTING

270 ohm 1 hr/day



ACCELERATED SMOKE DETECTOR

10K/620 ohm 1 sec/hr pulse



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