# Panasonic

### **Alkaline Battery Specifications**

## **Industrial Alkaline Batteries**

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#### Panasonic Part AM-2PI



MADE IN THE USA

Chemical System:	Alkaline-Zinc/Manganese Dioxide (Zn/MnO2)
Designation:	ANSI-14A, IEC-LR14
Nominal Voltage:	1.5V
Internal Resistance:	0.10 Ohms
Temperature Range:	-20°C to 54°C (-4°F to 130°F)
Average Weight:	70 grams (2.47 oz.)
Volume:	26.9 cm <sup>3</sup> (1.6 in. <sup>3</sup> )
Terminals:	Flat (Recessed Negative)
Shelf Life:	7 years (80% Capacity)
Heavy Metals Content:	No added Mercury, Cadmium or Lead



**Dimensions Comply with ANSI Standards** 

#### IEC/ANSI Standard Tests @ 20°C



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## Panasonic ideas for life

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Typical Discharge Characteristics With Constant Resistance At 20°C





This information is generally typical and is not intended to make or imply any representation, guarantee or warranty with respect to any cells and batteries. Cell and battery designs/specifications are subject to modification without notice. Cell/battery performance and service life depends on the operating temperature, cut-off voltage and load applied to cell/battery in a specific application. It is the responsibility of each user to ensure that each cell/battery application is adequately designed safe and compatible with all conditions encountered during use and in conformance with existing standards and requirements. Contact Panasonic for the latest information.

