imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



Panasonic Industrial

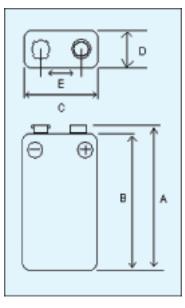
Part Number: 6LR61XWA

(Replaces Panasonic part number 6AM-6PI)

Alkaline-Zinc/Manganese Dioxide

Industry Standard Dimensions mm (inches)

Dimensions Comply with ANSI and IEC Standards



	Max. inch	Min. inch
А	1.909	1.831
В	1.827	-
С	1.043	.965
D	.689	.610
E	.510	.490

Batteries for every application and industry including: • Hotel/Motel/Restaurant

- Medical
- Communications · Government/Municipality · HVAC
- Contractors
- Manufacturing
- Janitorial/Sanitation
- Military/Defense
- Transportation

- Power Plants
- Security



Specifications

Chemical System:	Alkaline-Zinc/Manganese Dioxide (Zn/MnO2)	
Designation:	ANSI 1604A, IEC 6LR61	
Nominal Voltage:	9.0V	
Operating Temperature Range:	-20°C to 54°C (-4°F to 130°F)	
Typical Weight:	45 grams (1.6 oz.)	
Typical Volume:	22.8 cm³ (1.39 in.³)	
Terminals:	Snap	
Shelf Life:	5 years (85% Capacity)	
Heavy Metals Content:	No added Mercury, Cadmium or Lead	

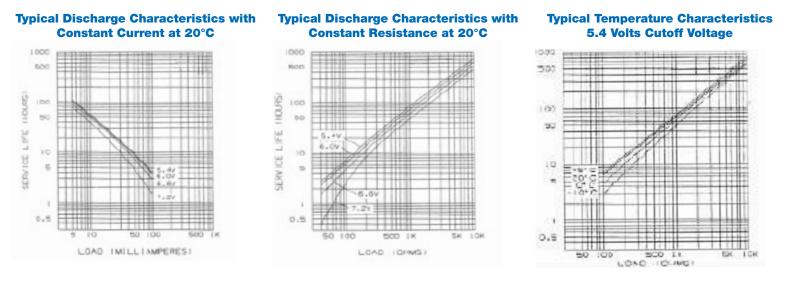
Important Notice: This data sheet contains typical information specific to products manufactured at the time of its publication.



Panasonic Industrial

Part Number: 6LR61XWA (Replaces Panasonic part number 6AM-6PI)

Alkaline-Zinc/Manganese Dioxide

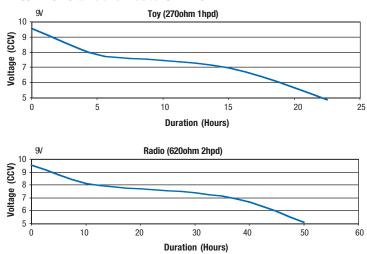


9V

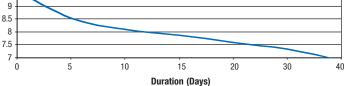
95

/oltage (CCV)

IEC/ANSI Standard Tests @ 20°C



Smoke Detector, Accelerated Test (10K/620ohm 1sph pulse)



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.

©2009 Panasonic Energy Corporation of America. All rights reserved. All reproductions prohibited without proper authorization. Characteristics and specifications subject to change without prior notification.

> **Panasonic** ideas for life

Panasonic Energy Corporation of America www.panasonic.com/industrial/battery/industrial e-mail: batteries@us.panasonic.com

Panasonic Canada Inc. www.panasonic.ca e-mail: ind_batteries@ca.panasonic.com