

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









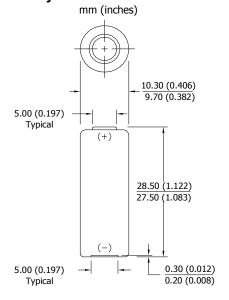
ENERGIZER A23

1-800-383-7323 USA/CAN www.energizer.con

Miniature Alkaline

Energizer | ‡

Industry Standard Dimensions



Designed for electronic applications which may require high rate pulses.

Specifications

Classification: Miniature Alkaline

Chemical System: Manganese Dioxide (MnO₂)

Designation: ANSI-1181A **Nominal Voltage:** 12 volts

Typical Capacity: 55 mAh to 6.0 Volts

(rated at 20K ohms at 21°C

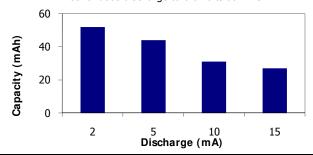
Typical Weight: 8.0 grams (0.3 oz.)

Typical Volume: 1.1 cubic centimeters (0.07 cubic inch)

Jacket: Plastic Label
Terminal: Flat Contact

Milliamp-Hours Capacity

Continuous discharge to 6.0 volts at 21°C



Typical Discharge Durations

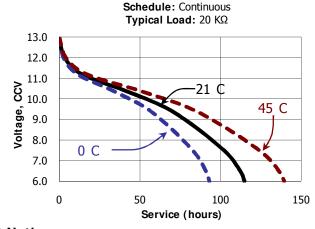
Continuous discharge at 21°C

			Cutoff Voltage			
Schedule (time)	Drain (mA)	Load (ohms)	8.8V (hours)	7.2V (hours)	6.0V (hours)	
Continuous	0.48	20K	81	105	115	

Discharge Characteristics

Schedule: Continuous Typical Load: 20 KΩ (21°C) 13.0 12.0 11.0 Voltage, CCV 10.0 9.0 8.0 7.0 6.0 120 0 40 80 Service (hours)

Temperature Characteristics



Important Notice

This datasheet contains typical information specific to products manufactured at the time of its publication.

© Energizer Holdings, Inc. - Contents herein do not constitute a warranty.

Form No. EBC - 4412H Page 1 of 1