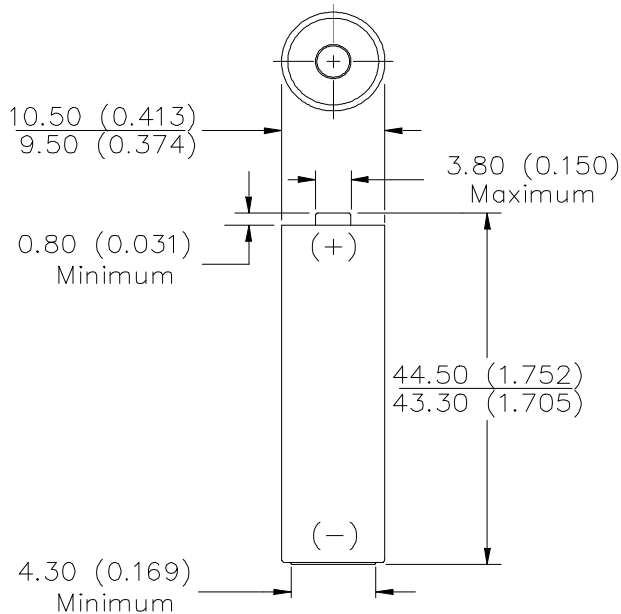


ENERGIZER NO. 1212



Industry Standard Dimensions in mm (inches)

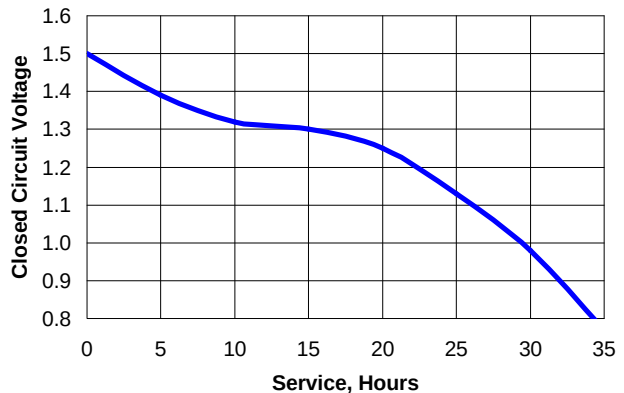


AAA

SUPER HEAVY DUTY

Chemical System:	Zinc-Manganese Dioxide (Zn/MnO ₂) (No Added Mercury or Cadmium)
Designation:	ANSI-24D, IEC-R03
Battery Voltage:	1.5 Volts
Operating Temp:	-18°C to 55°C (0°F to 130°F)
Average Weight:	9.7 grams (0.31 oz.)
Volume:	4.0 cubic centimeters (0.2 cubic inch)
Average Capacity:	540 mAh to 0.8 volts (Rated capacity at 16 mA continuous at 21°C)
Cell:	One No. 12 (size "AAA")
Jacket:	Metal

TYPICAL DISCHARGE CURVE
 Simulated Test @ 21°C (70°F)



Simulated Application Test Estimated Average Service at 21°C (70°F)

Schedule:	Typical Drains at 1.2V (milliamperes)	Load (ohms)	Cutoff Voltage		
			0.75	0.9V	1.0V
4 hours/day	16	75	hours		
			35	32	29
1 hour/day	120	10	minutes		
			210	160	130
4 min/hour 8 hours/day	235	5.1	minutes		
			110	90	70
15 sec/min 24 hours/day	333	3.6	pulses		
			240	175	130

INTERNAL RESISTANCE VS. TEMPERATURE

The measurement is an approximation of the battery's actual internal resistance. It is sensitive to the loads and operator technique.

Schedule: Background Load 750 ohms
 Pulse Load 5.1 ohms
 Pulse Duration 1 second

Temperature	Typical Ri (ohms)
45°C (113°F)	0.5
21°C (70°F)	0.6
0°C (32°F)	0.7
-21°C (-4°F)	10.0

Important Notice

This data sheet contains information specific to batteries manufactured at the time of its publication.

Contents herein do not constitute a warranty.

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