ENERGIZER A522

Industry Standard Dimensions

mm (inches)

(+)

(−)

17.50 (0.689)
15.50 (0.610)
12.95 (0.510)
12.45 (0.490)
26.50 (1.043)
24.50 (0.965)
46.50 (1.831)
48.50 (1.909)
46.40 (1.827) Maximum

Specifications

Classification: Alkaline
Chemical System: Zinc-Manganese Dioxide (Zn/MnO₂)
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

Performance Comparison
A522 vs. Typical Carbon Zinc (9V) at 21°C

Device Selection Guide:

Battery Selection Indicator

High Drain Devices

Moderate Drain Devices

Low Drain Devices

Important Notice

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

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