ENERGIZER E92
Alkaline Power

General Information

Classification: Alkaline
Chemical System: Zinc-Manganese Dioxide (Zn/MnO₂)
Designation: ANSI-24A, IEC-LR03
Nominal Voltage: 1.5 volts
Operating Temp: -18°C to 55°C (0°F to 130°F)
Typical Weight: 11.5 grams
Typical Volume: 3.8 cubic centimeters
Shelf Life: 10 years at 21°C
Terminal: Flat Contact

Industry Standard Dimensions

mm (inches)

3.80 (0.150) Maximum
0.80 (0.031) Minimum
10.50 (0.413)
09.50 (0.374)
44.50 (1.752)
43.30 (1.705)
4.30 (0.169) Minimum

Performance Comparison
LR03 vs. Typical Carbon Zinc (AAA) 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. Contents herein do not constitute a warranty and are for reference only.