Eveready 1212

Industry Standard Dimensions

mm (inches)

10.50 (0.413)  
9.50 (0.374)  
3.80 (0.150)  
0.80 (0.031)  

SPECIFICATIONS

Classification: "Carbon Zinc" Super Heavy Duty
Chemical System: Zinc-Manganese Dioxide (Zn/MnO₂)  
(No Added Mercury or Cadmium)
Designation: ANSI-24D, IEC-R03
Nominal Voltage: 1.5 Volts
Typical Capacity: 540 mAh to 0.8 volts 
(Rated at 25 mA continuous at 21°C)
Operating Temp: -18°C to 55°C (0°F to 130°F)
Typical Weight: 7.3 + 0.1 grams (0.257 oz)
Typical Volume: 4.0 cubic centimeters (0.2 cubic inch)
Cell: One No. 12 (size "AAA")
Jacket: Plastic Label

Industry Standard Test (21°C)

Lighting
5.1 ohm LIF

5.1 Ohm 1 hr/day

0.8 1.0 1.2 1.4 1.6
Voltage (CCV)

0 20 40 60 80 100 120
Service (Minutes)

0 20 40 60 80
Service (Hours)

Radio/Clock
75 ohm 4 hrs/day

Remote
24 ohm 15 sec/min 8 hrs/day

Home Medical
250 mA 5 min/hr 12 hrs/day

Digital Audio
50 mA 1 hr/12 hrs

0 2.0 4.0 6.0 8.0
Service (Hours)

0.8 1.0 1.2 1.4 1.6
Voltage (CCV)

0 20 40 60 80
Service (Minutes)

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.