

Energizer 13 size - Mercury Free



Industry Standard Dimensions

3.00 (0.118) Minimum 1.35R (0.053) Typical 7.90 (0.311) 7.55 (0.297)

Specifications

Chemical System: Zinc Air (Zn/O_2)

Tab Color: Orange

Designation: ANSI-7000ZD, IEC-PR48

Nominal Voltage: 1.4 Volts

Typical Capacity: 280 mAh (to 0.9 volts)

(Rated at 1.5k ohms at 21°C/50% RH)

Typical Weight: 0.8 grams (0.03 oz.)

Typical Volume: 0.03 cubic centimeters (0.02 cubic inch)

Top view Bottom view



Top view Bottom view (Image not to scale)

Typical Discharge Characteristics

IEC Industry Standards / Standard Test Protocol (6/2 mA .1s/1h59m59.9s 12 HR/DY @ 21C)



Typical Discharge Characteristics

IEC Industry Standards / High Drain Test Protocol (12/3 mA .1s/1h59m59.9s 12 HR/DY @ 21C)



Important Notice

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

Physical values are for reference purposes and not intended for specific calculations.

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