For technical assistance, please e-mail:
Application.Support@Energizer.com

ENERGIZER 312 size - **Mercury Free**

ZnAir



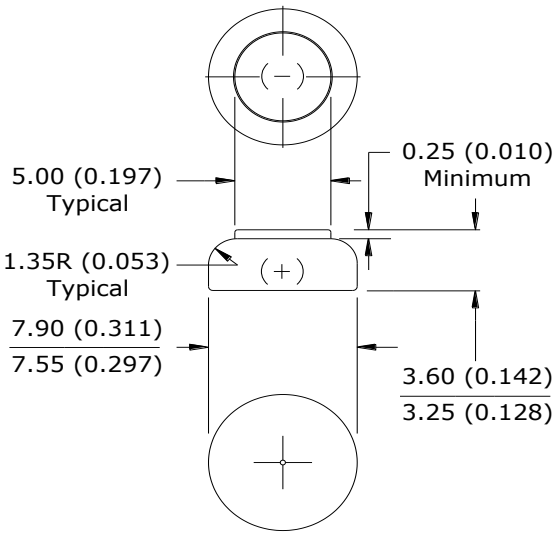
(top view) (bottom view)

Specifications

Chemical System:	Zinc Air (Zn/O_2)
Tab Color:	Brown
Designation:	ANSI-7002ZD, IEC-PR41
Nominal Voltage:	1.4 Volts
Typical Capacity:	160 mAh (to 0.9 volts) (Rated at 1.5k ohms at 21°C/50% RH)
Typical Weight:	0.5 grams (0.02 oz.)
Typical Volume:	0.2 cubic centimeters (0.01 cubic inch)

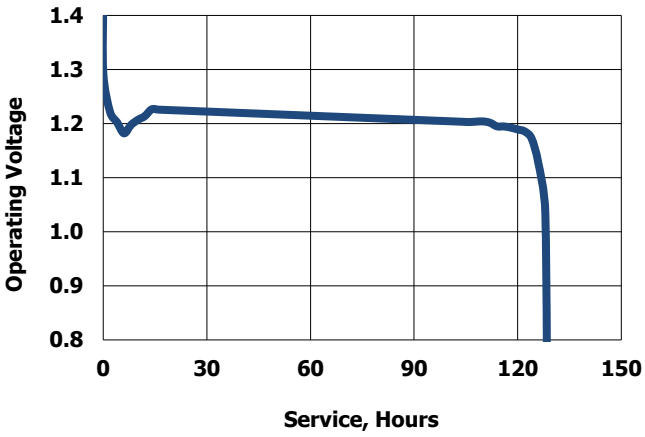
Industry Standard Dimensions

mm (inches)



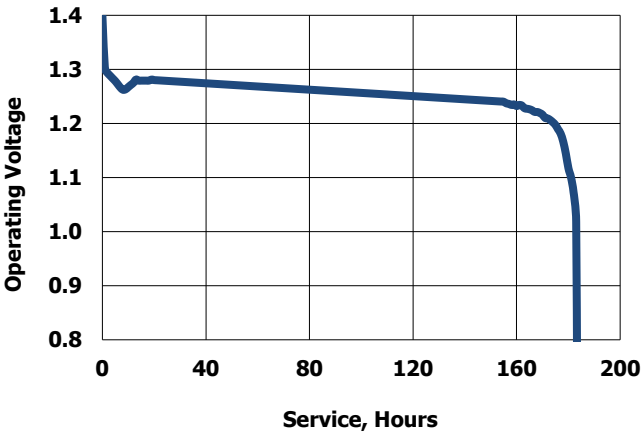
Typical Discharge Characteristics

IEC Industry Standards / Standard Test Protocol
(5/1.2 mA .1S/1H59M 59.9S 12H at 21C)



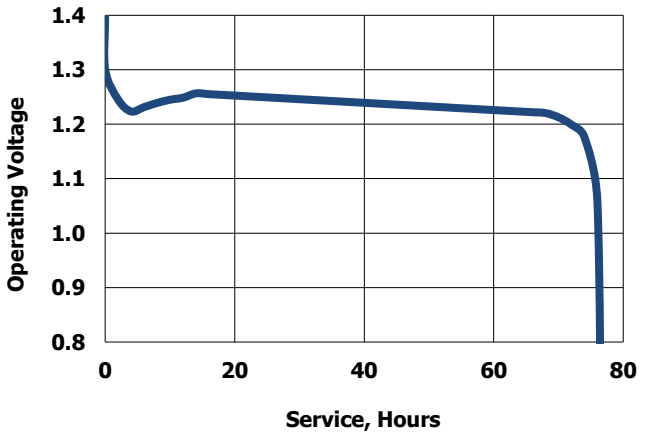
Typical Discharge Characteristics

ANSI/IEC Industry Standards / Intermittent Test Protocol
(1.5K ohm 12 hours per day at 21C)



Typical Discharge Characteristics

IEC Industry Standards / High Drain Test Protocol
(10/2 mA .1S/1H59M 59.9S 12H at 21C)



Important Notice

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

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