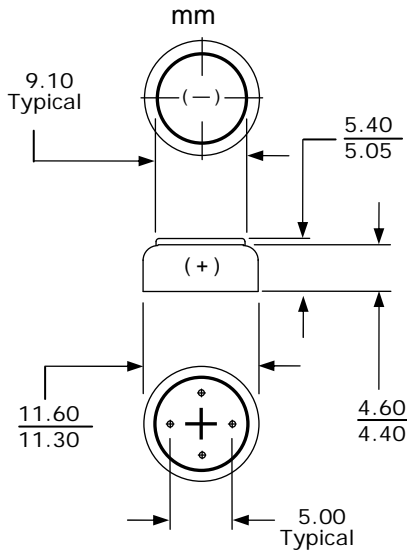


SPECIFICATIONS:



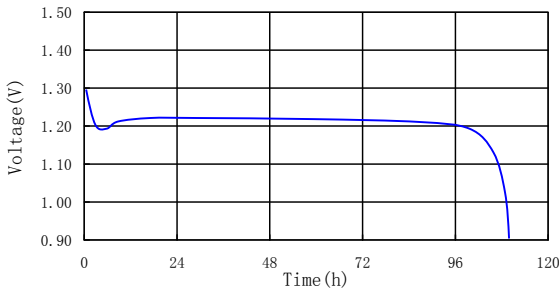
(top view) (bottom view)

Industry Standard Dimensions

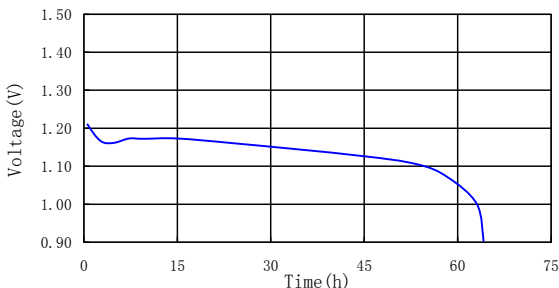


Discharge Charts of IEC 60086-2:2015 Standards

Hearing aid standard

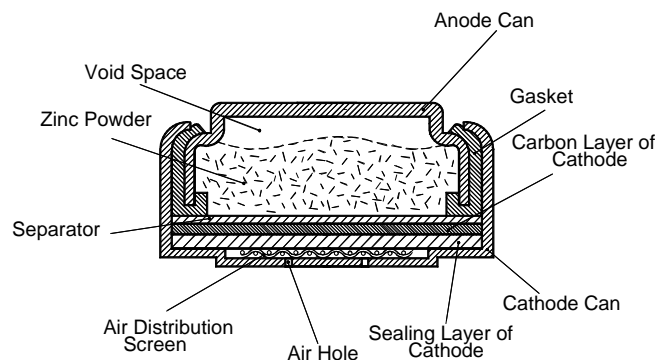


Hearing aid high drain



Chemical System:	Zinc Air (Zn/O ₂)
Identification:	IEC-PR44
Tab Color:	Blue
Build Standard:	IEC 60086-1:2015, IEC 60086-2:2015
Nominal Voltage:	1.45 Volts
Capacity:	At 20±2 °C 55±10%RH
hearing aid standard	108 h (540 mAh) (Rated at 5 mA continuous & 15 mA / 100 ms Pulses to 1.05 volts)
hearing aid high drain	60 h (480 mAh) (Rated at 8 mA continuous & 24 mA / 100 ms Pulses to 1.05 volts)
Capacity Retention:	> 85%(after 3 years)
Available Current:	20 mA(at 1.1 volts)
Tab Sealing Arrangements:	On Cathode Can. See picture above.
Shelf Life:	3 years
Operation Temp:	0°C to 50°C
Typical Weight:	1.80 grams (0.06 oz.)
Typical Volume:	0.56 cubic centimeters (0.034 cubic inch)
Impedance:	≤ 3 ohms (at AC 1000Hz)

Construction



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Contact us for the latest information. Contents here do not
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