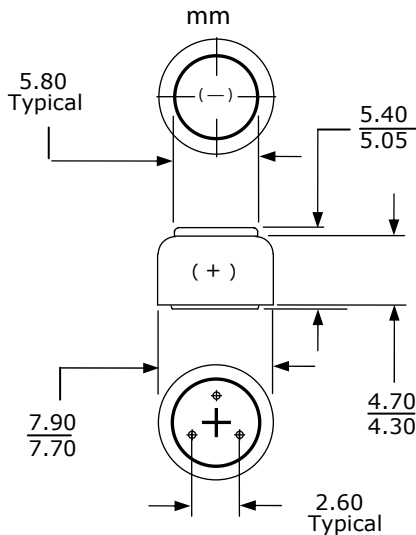


SPECIFICATIONS:



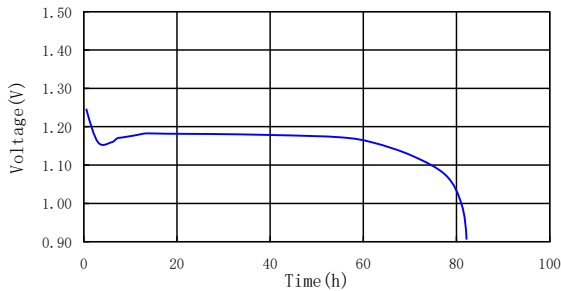
(top view) (bottom view)

Industry Standard Dimensions

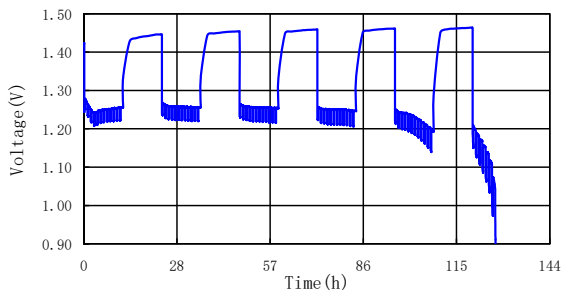


Discharge Charts of IEC 60086-2:2015 Standards

Hearing aid standard

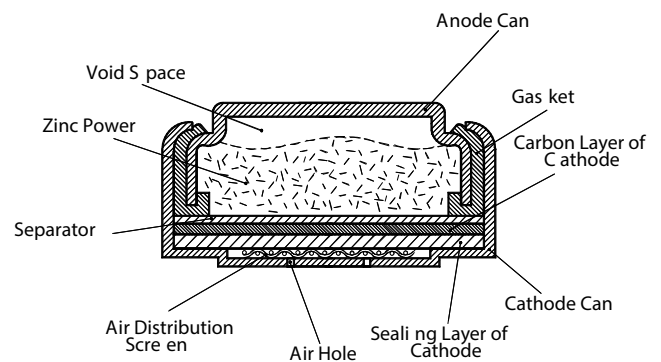


Wireless streaming



Chemical System:	Zinc Air (Zn/ O ₂)
Identification:	IEC-PR48
Tab Color:	Orange
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	78 h (230 mAh) (Rated at 3 mA continuous & 12 mA / 100 ms Pulses to 1.05 volts)
hearing aid high drain	63 h (220mAh) (Rated at 3 mA continuous & 5 mA / 15 min Pulses to 1.1 volts)
Capacity Retention:	> 85%(after 3 years)
Available Current:	10 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:	0.81 grams (0.03 oz.)
Typical Volume:	0.25 cubic centimeters (0.015 cubic inch)
Impedance:	≤ 5 ohms (at AC 1000Hz)

Construction



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