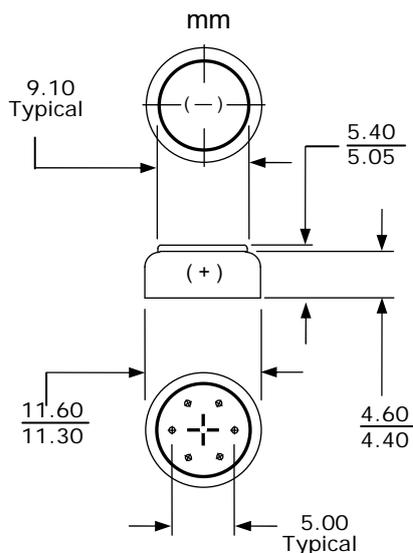


## SPECIFICATIONS:

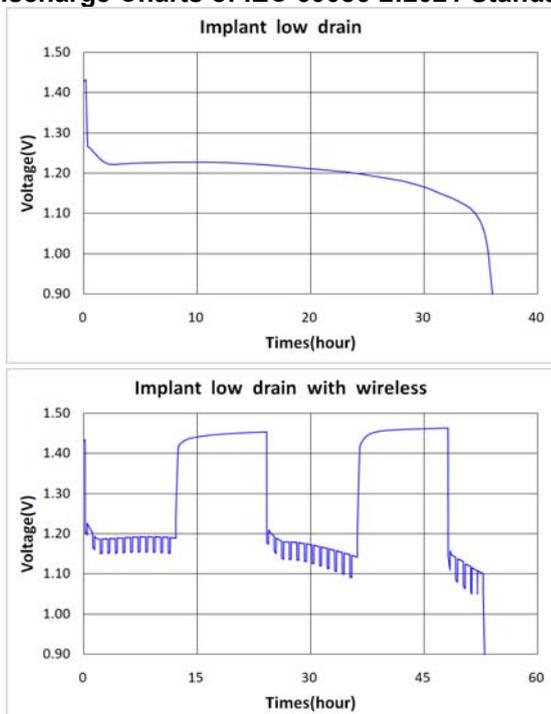


(top view) (bottom view)

## Industry Standard Dimensions

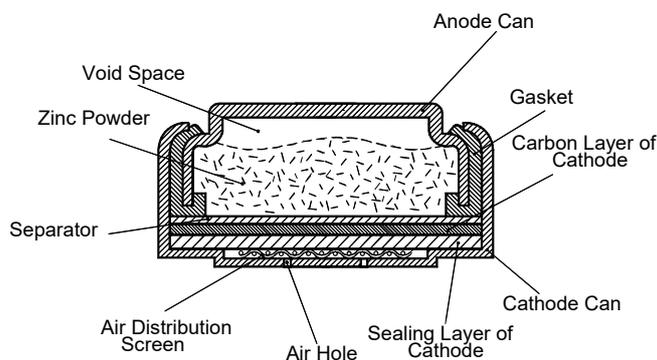


## Discharge Charts of IEC 60086-2:2021 Standards



<b>Chemical System:</b>	Zinc Air (Zn/O <sub>2</sub> )
<b>Identification:</b>	IEC-PR1154
<b>Tab Color:</b>	Green
<b>Build Standard:</b>	IEC 60086-1:2021, IEC 60086-2:2021
<b>Nominal Voltage:</b>	1.45 Volts
<b>Capacity</b>	At 20 °C ± 2 °C 55% RH ± 10%
<b>Implant low drain</b>	35 h (445 mAh) (Rated at 15 mW continuously, 24 hr, to 1.0 volts)
<b>Implant low drain with wireless</b>	29 h (400 mAh) (Rated at 15 mW background 45 min, 20 mW 15 min pulse once every hour, 12 hr/day to 1.05V )
<b>Implant high drain</b>	16 h (351 mAh) (Rated at 25 mW continuously, 24 hr, to 1.0 volts)
<b>Capacity Retention:</b>	> 85%(after 3 years)
<b>Tab Sealing Arrangements:</b>	On Cathode Can. See picture above.
<b>Shelf Life:</b>	3 years
<b>Operation Temp:</b>	0°C to 50°C
<b>Typical Weight:</b>	1.78 grams (0.06 oz.)
<b>Typical Volume:</b>	0.56 cubic centimeters (0.034 cubic inch)
<b>Impedance:</b>	≤ 4 ohms (at AC 1000Hz)

## Construction

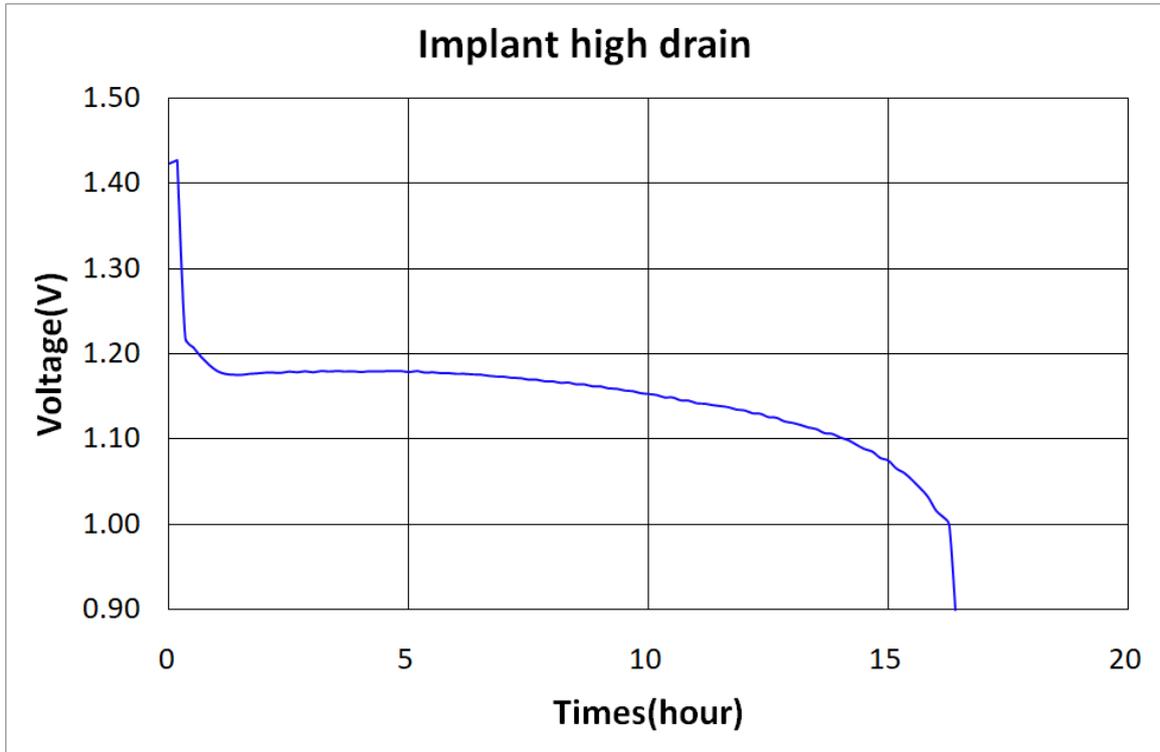


## Hear Clear

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Discharge Charts of IEC 60086-2:2021 Standards continues:



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