

ZA10 maratone+

PR70

Hearing Aid Battery

Technical Data Sheet

Specifications

Chemical system	Zinc / Air
Nominal Voltage	1,4 V
Typical Capacity	100 mAh
Self Discharge	Less than 5% per year at 20 °C with label applied
Weight	~0,3g

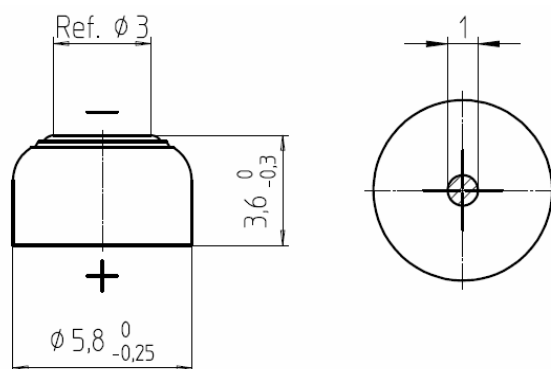
These batteries need air when they are used. Battery compartment must allow free access of air

A period of at least 10 min shall elapse between activation and commencement of electrical measurement

Dimensions

(according IEC 60086-2)

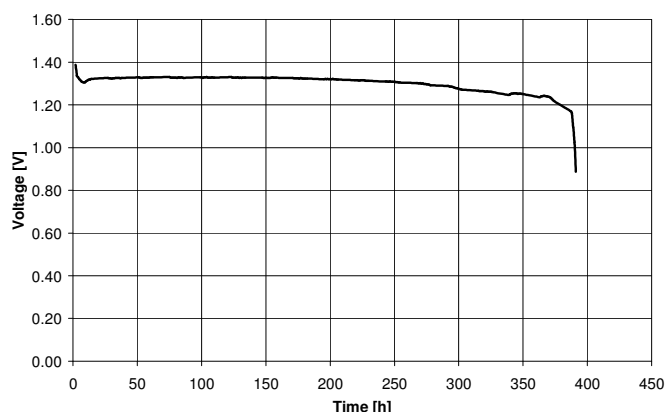
Diameter	5.8 mm (0,228")
Height	3.6 mm (0,142")



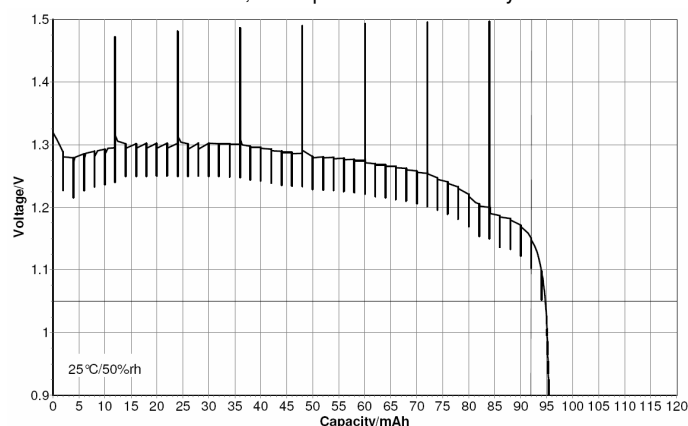
Air-intake hole placement

Discharge Curve

Standard discharge Load 2700 ohm 12 hours per day at 20 °C, 50%rh
according IEC60086-2



High Power Load
1 mA current, 5 mA puls for 100 ms every 2 hours



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