

ZA13 maratone

PR48
Hearing Aid Battery
Swiss Made



Technical Data Sheet

Specifications

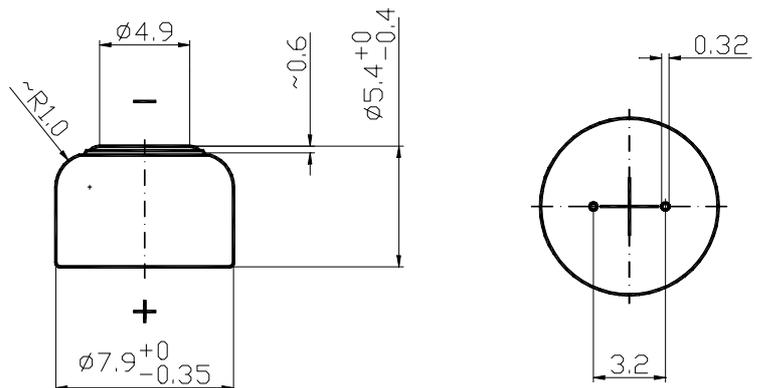
Chemical system	Zinc / Air
Nominal Voltage	1,4 V
Capacity	305 mAh , discharge over 1,500 k Ω 12 hours per day at 20°C to 0,9 V
Self Discharge	Less than 5% per year at 20°C with label applied
Weight	~0,85 g (0.03oz.)

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

Dimensions

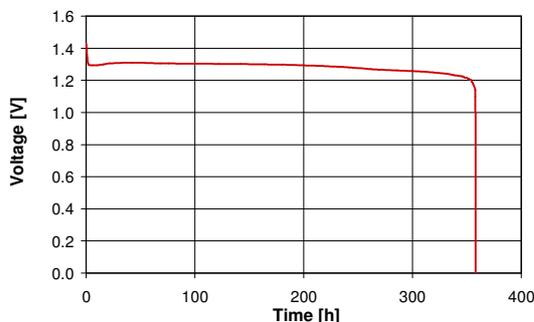
(according IEC 60086-2)

Diameter	7.83 mm (0,308")
Height	5.30 mm (0,213")



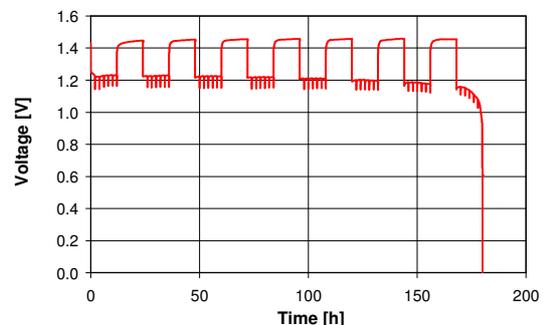
Discharge Curve

Constant Resistance Load
1,500 k Ω



12 hours per day at 20°C, 50% rh
(according IEC 60086-2)

High Power Load
3 mA current drain, 12 mA pulsed drain for 100 ms every 2 hours



12 hours per day at 20°C, 50% rh
(according IEC 60086-2, 35/1185/CD)

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