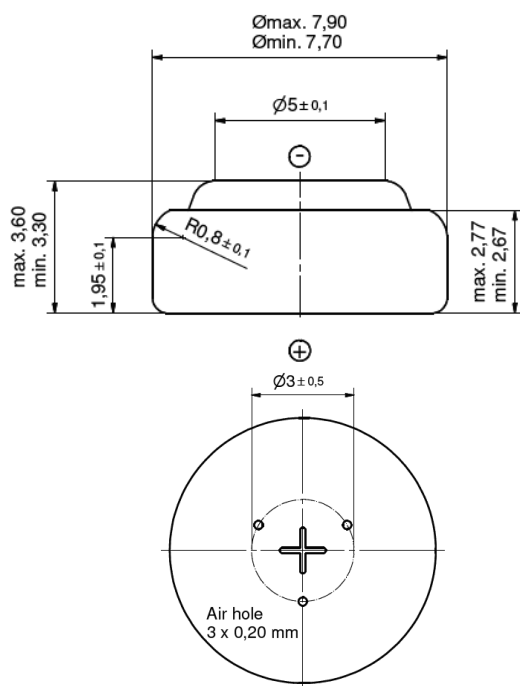


Data sheet p312 **WIRELESS** *approved*



Specifications:

Chemical system:	Zinc / Air
Nominal voltage:	1,45 V
IEC Standard Test Capacity:	165 mAh*
IEC Wireless Test Capacity:	150 mAh**
Impedance:	max. 7,5 Ω@ 1kHz
Weight:	approx 0,58 g
Volume:	approx 0,16 ccm
Storage:	10-30°C / 20-80 % r.h.
Operating:	0-45°C / 25-70 % r.h.
Short Exposition:	-10-65°C / 5-95 % r.h.

* IEC Hearing aid standard test to 1,05 V at 20°C / 55% r.h. according to IEC 60086-2:2021

**IEC Wireless streaming test to 1.1V at 20°C / 55% r.h. according to IEC 60086-2:2021

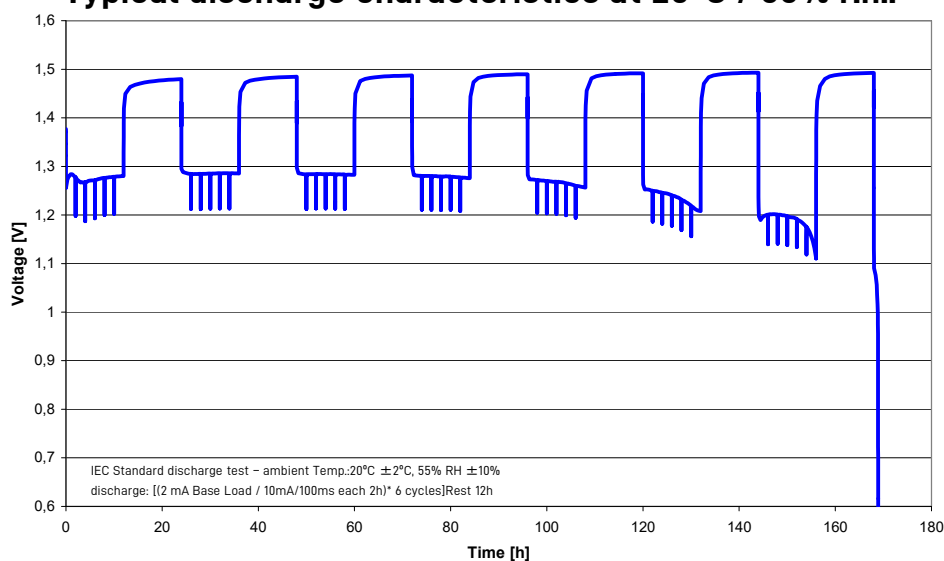
Dimensions:

according to IEC 60086-2:2021

IEC:

PR41

Typical discharge characteristics at 20°C / 55% r.h.:



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The intended purpose of zinc/air cells is the use as energy source in hearing aids. Thus they are medical devices in the sense of various Medical Device Regulations.
 Guidelines for safe handling as well as other important safety information can be obtained from our Safety Data Sheet (download from www.powerone-batteries.com).
 This data is subject to change without prior notice. Performance information is typical. Contact VARTA for latest information. Date of issue: June 2021