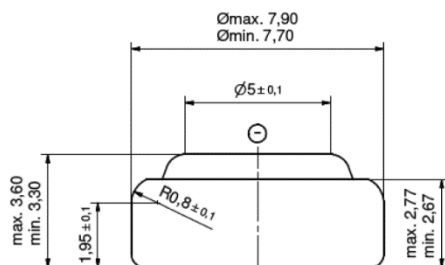


Data sheet, Maxell Zinc Air 41 PR312



Specifications:

Chemical system: Zinc / Air
 Typical Capacity: 170 mAh*
 IEC High Drain Test Capacity: 150 mAh***
 Weight: approx 0,58 g
 Storage: 10-30 °C / 20-80 % r.h.
 Short Exposition: -10-65 °C / 5-95 % r.h.

Nominal voltage: 1,45 V
 IEC Standard Test Capacity: 165 mAh**
 Impedance: max. 7,5 Ω@ 1kHz
 Volume: approx 0,16 ccm
 Operating: 0-45 °C / 25-70 % r.h.

*1000 Ohms 12h/day to 0.9V at 20 °C / 55% r.h.

**IEC Hearing aid standard test 1,05 V at 20 °C / 55% r.h. according to IEC 60086-2:2015/DIN EN 60086-2:2016

***IEC High Drain Test to 1,1 V at 20 °C / 55% r.h. according to IEC 60086-2:2015/DIN EN 60086-2:2016

Dimensions:

according to IEC 60086-2:2015/DIN EN 60086-2:2016

IEC: PR 41

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

