CR2450HT

3V Lithium Battery - Swiss Made

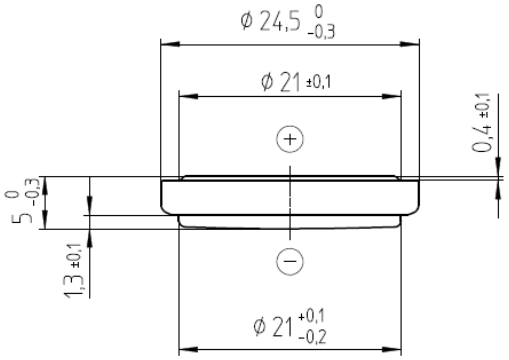
Technical Data Sheet

Specifications

Chemical system	Li / MnO_2
Nominal voltage	3 V
Rated capacity	490 mAh
Standard discharge current	0.8 mA
Max. cont. discharge current	3.0 mA
Average weight	6.7 g
Operating temperature	-40 - +125 °C
Storage temperature range	-40 - +100 °C
Self discharge at 23°C	< 1% / year

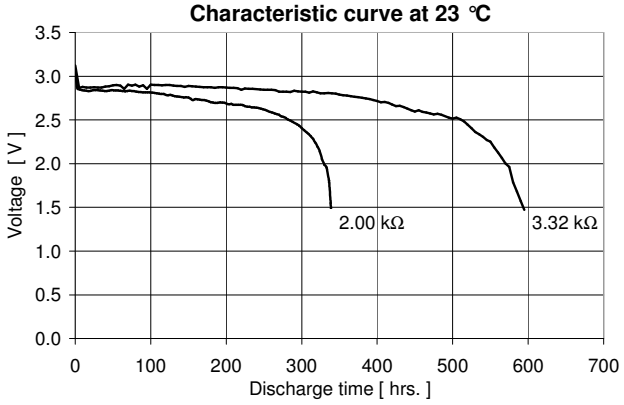
Dimensions

(According to IEC 60086)

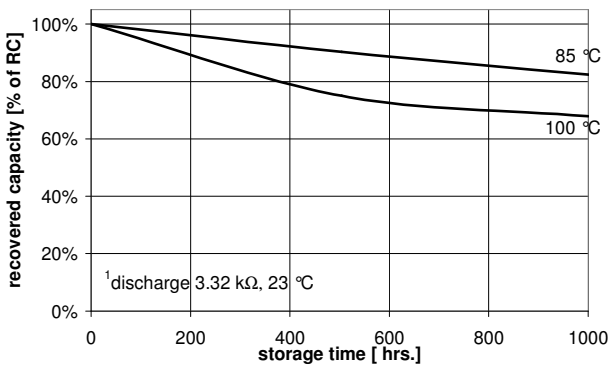


Performance

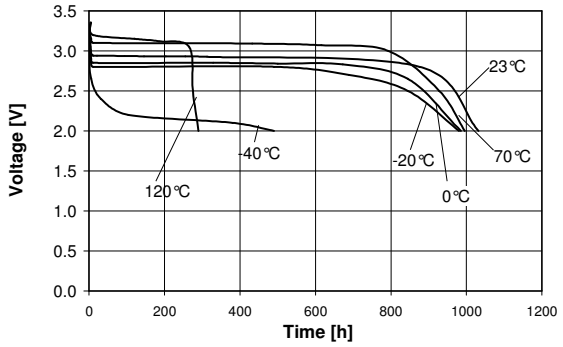
Characteristic curve at 23 °C



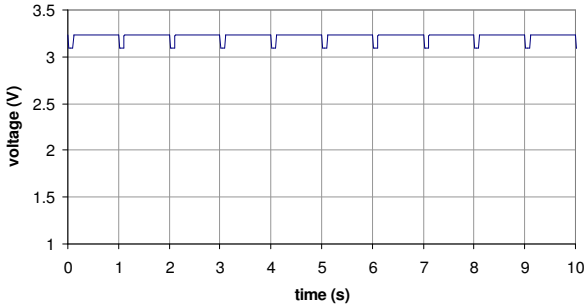
recovered capacity[1] after storage at high temp.



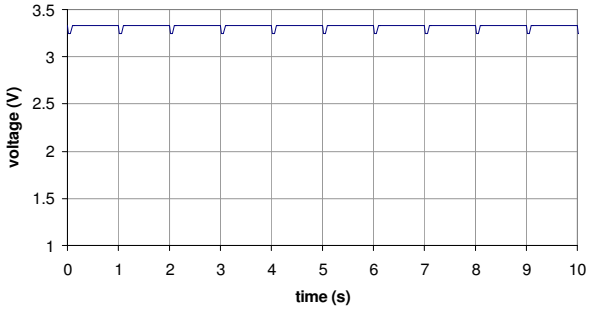
Temperature performance Load 6kΩ



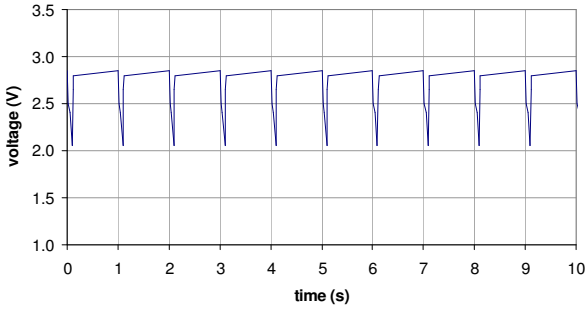
Pulse 10mA-100ms, 1s period, T=20 °C



Pulse 10mA-100ms, 1s period, T=120 °C



Pulse 10mA-100ms, 1s period, T=-40 °C



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