

CR2430 MFR

3V Lithium Battery OEM

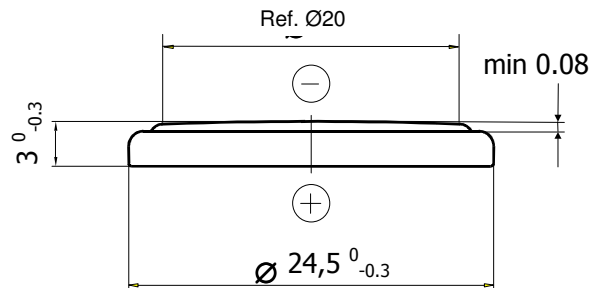
Technical Data Sheet

Specifications

Chemical System	Li / MnO ₂
Nominal Voltage	3 V
Nominal Capacity	300 mAh
Standard Discharge Current	0.5 mA
Max. Cont. Discharge Current	3.0 mA
Average Weight	4.3 g
Operating Temperature*	-30 - +60 °C
Self Discharge at 23 °C	< 1% / year

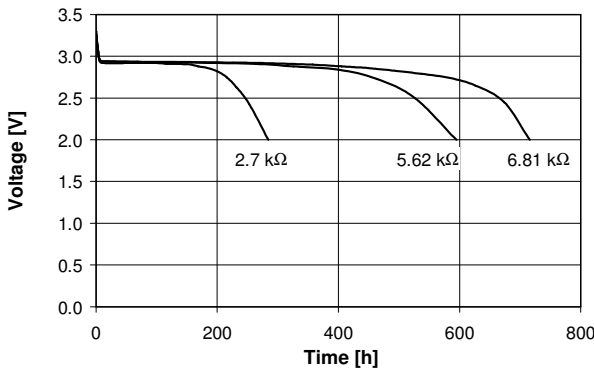
Dimensions

(According to IEC 60086)

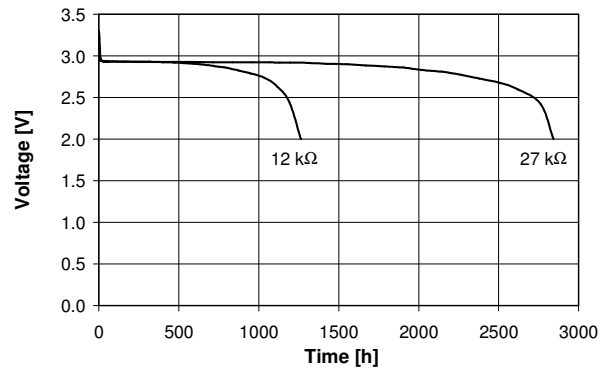


Performance

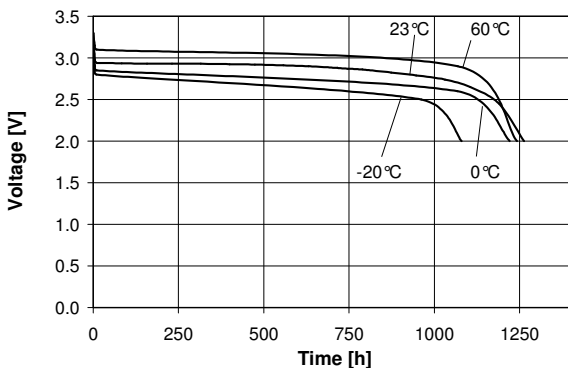
Discharge performance at 23 °C



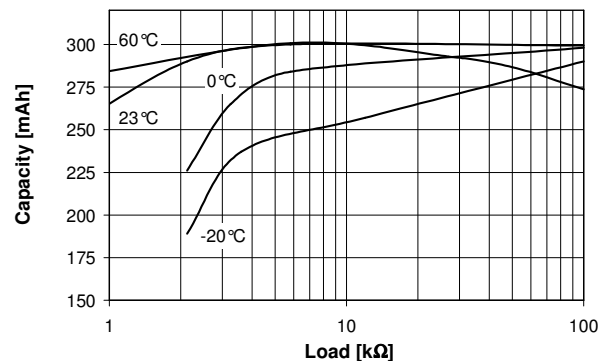
Discharge performance at 23 °C



Temperature performance Load 12kΩ



Cell capacity at various loads



*In applications where the battery is exposed to temperatures above 60 °C, please contact Renata for consultancy.

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