

CR2016 MFR

3V Lithium Battery

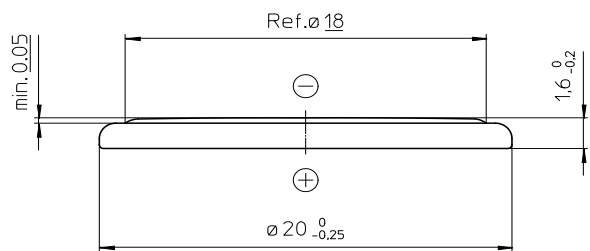
Technical Data Sheet

Specifications

Chemical System	Li / MnO ₂
Nominal Voltage	3 V
Rated Capacity	90 mAh
Standard Discharge Current	0.2 mA
Max. Cont. Discharge Current	3.0 mA
Average Weight	~ 1.7 g
Temperature Range	-30 - +70 °C *
Self Discharge at 23°C	< 1% / year

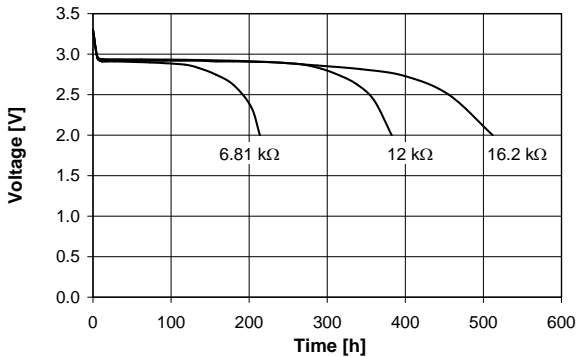
Dimensions

(According to IEC 60086)

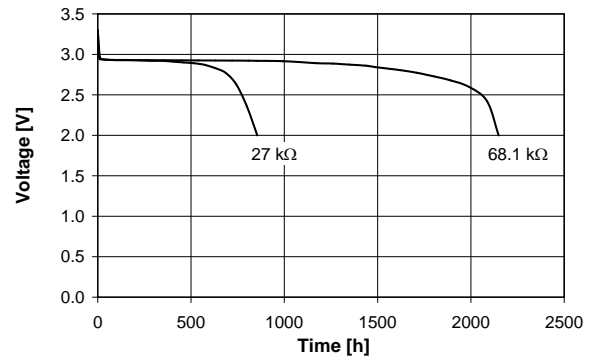


Performance

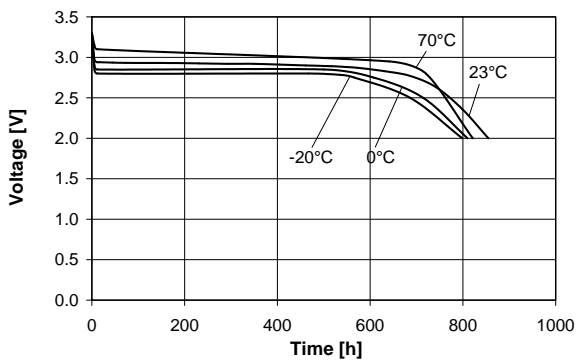
Discharge performance at 23°C



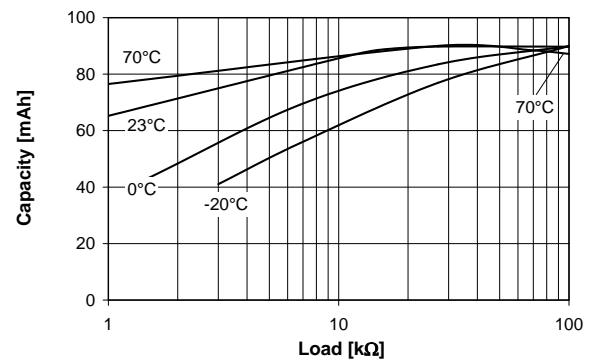
Discharge performance at 23°C



Temperature performance Load 27kΩ



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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