

CR2025.MFR

3V Lithium Battery

Technical Data Sheet

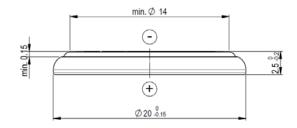
Specifications

Chemical System Li / MnO₂ 3 V Nominal Voltage **Rated Capacity** 180 mAh Standard Discharge Current 0.3 mA Max. Cont. Discharge Current 3.0 mA Average Weight $\sim 2.4 g$

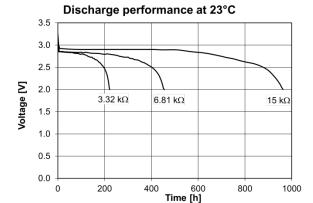
Temperature Range* -30 - +70 °C * Self Discharge at 23°C < 1.5% / year

Dimensions

(According to IEC 60086)

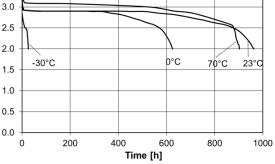


Performance

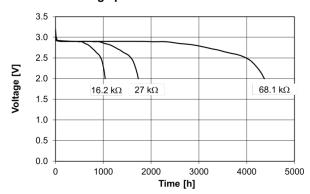


Temperature performance

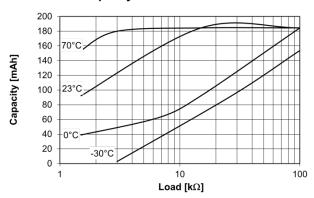
3.5



Discharge performance at 23°C



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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Load 15k Ω