

CR2032.MFR E

3V Lithium Battery

Technical Data Sheet

Specifications

Chemical System Li / MnO₂

Nominal Voltage 3 V

Rated Capacity 260 mAh

Standard Discharge Current 0.4 mA
Max. Cont. Discharge Current 3.0 mA

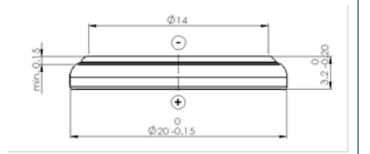
Average Weight ~ 2.9 g

Temperature Range* -30 - +70 °C *

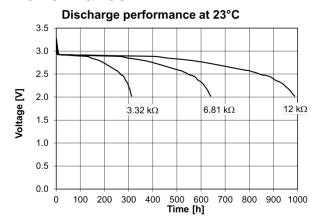
Self Discharge at 23°C < 1.5% / year

Dimensions

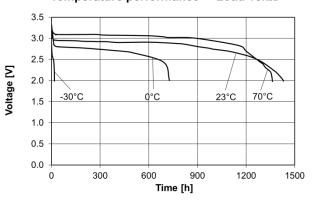
(According to IEC 60086)



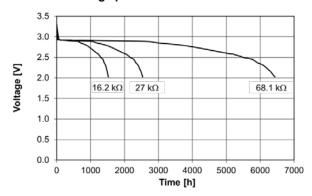
Performance



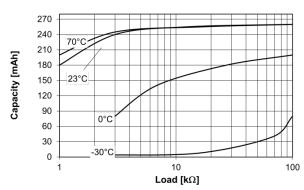
Temperature performance Load 15k Ω



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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Rev. CR2032.MFR E V04 / 02.2020