

## CR2450N-MFR

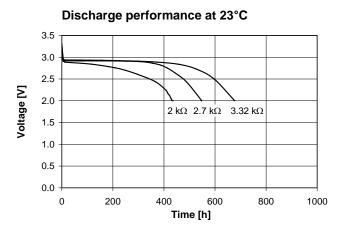
**3V Lithium Battery** 

# **Technical Data Sheet**

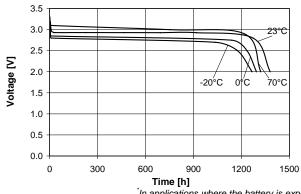
### **Specifications**

Chemical System	Li / MnO <sub>2</sub>
Nominal Voltage	3 V
Rated Capacity	580 mAh
Standard Discharge Current	1.3 mA
Max. Cont. Discharge Current**	3.0 mA
Average Weight	~ 5.9 g
Operating Temperature <sup>*</sup>	-40 - +85 °C
Self Discharge at 23°C	< 1% / year

### Performance

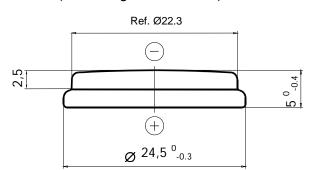


Temperature performance Load 6.81kΩ

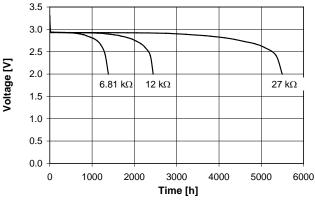


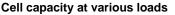
#### Dimensions

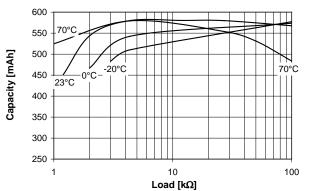
(According to IEC 60086)



Discharge performance at 23°C







In applications where the battery is exposed to temperatures above 70 °C, please contact Renata for consultancy. \*\*Average discharge current for a yield of 70% of the nominal capacity with cut-off voltage of 2.0V at 23°C.

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