

### **CR1632**

3V Lithium Battery Swiss Made

### **Technical Data Sheet**

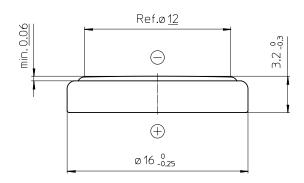
### **Specifications**

 $\begin{array}{lll} \text{Chemical System} & \text{Li / MnO}_2 \\ \text{Nominal Voltage} & 3 \text{ V} \\ \text{Rated Capacity} & 137 \text{ mAh} \\ \text{Standard Discharge Current} & 0.2 \text{ mA} \\ \text{Max. Cont. Discharge Current} & 1.5 \text{ mA} \\ \text{Average Weight} & \sim 1.8 \text{ g} \\ \text{Operating Temperature}^* & -40 - +85 \text{ °C} \\ \end{array}$ 

< 1% / year

#### **Dimensions**

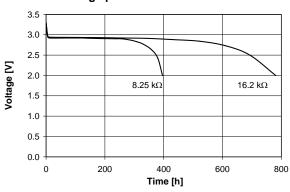
(According to IEC 60086)



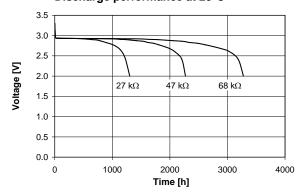
#### **Performance**

Self Discharge at 23°C

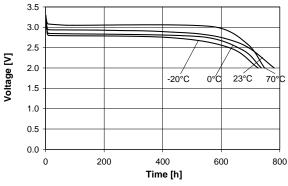
#### Discharge performance at 23°C



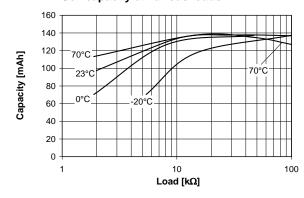
#### Discharge performance at 23°C



## Temperature performance Load 16.2kΩ



#### Cell capacity at various loads



\*In applications where the battery is exposed to temperatures above 70 °C, please contact Renata for consultancy.

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