

# **CR1220 MFR**

3V Lithium Battery OEM

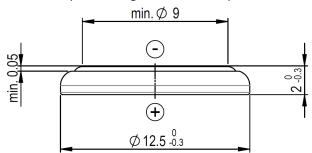
## **Technical Data Sheet**

### **Specifications**

Operating Temperature\* -30 - +85 °C Self Discharge at 23°C ≈ 1% / year

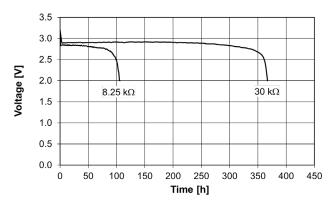
#### **Dimensions**

(According to IEC 60086)

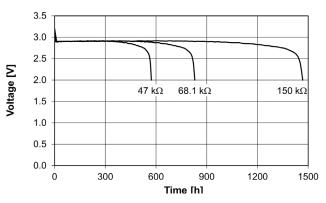


#### **Performance**

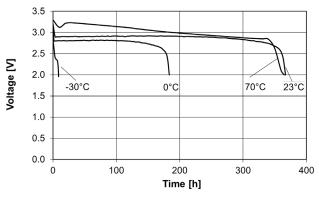
#### Discharge performance at 23°C



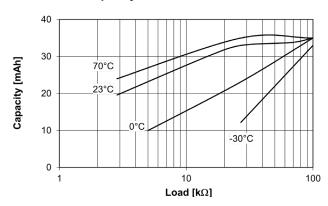
#### Discharge performance at 23°C



#### Temperature performance Load $30k\Omega$



#### Cell capacity at various loads



\*In applications where the battery is exposed to temperatures above 60 °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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