

## **CR1220 MFR**

**3V Lithium Battery OEM** 

# **Technical Data Sheet**

## **Specifications**

Chemical System	Li / MnO <sub>2</sub>
Nominal Voltage	3 V
Nominal Capacity	35 mAh
Standard Discharge Current	0.1 mA
Max. Cont. Discharge Current**	1 mA
Average Weight	~ 0.9 g
Operating Temperature <sup>*</sup>	-30 - +85 °C
Self Discharge at 23°C	≈ 1% / year

### Performance



### Dimensions





\*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 cqpacity with cut-off voltage of 2.0V at 23°C.

Information and contents in this data sheet are for reference purpose only. They do not constitute any warranty or representation and are subject to change without notice. For most current information and further details, please contact your Renata representative. For safety related information please consult the ASDS document related to that product or product family. The Products of Renata SA are neither designed nor authorized for use in certain areas of application of environment. For ads/restriction of use further details we refer to our webpage www.renata.com/downlo

Rev. CR1220MFR.05/ 06.2021

Renata SA CH-4452 Itingen/Switzerland Tel. +41 (0)61 975 75 75 Fax. +41 (0)61 975 75 95 sales@renata.com www.renata.com

A COMPANY OF THE SWATCH GROUP