



SR1120W (SR55) Watch Battery OEM Swiss Made

## **Technical Data Sheet**

## **Specifications**

Chemical system Zinc / Monovalent Silver Oxide, high drain

Nominal Voltage 1,55 V

Capacity 50 mAh, Discharge over 18,2 kΩ at 20°C to 1,2 V

Operating Temperature\* -10°C - 60°C

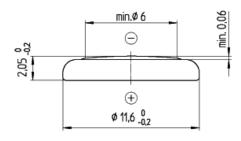
Self Discharge Less than 10% per year at 20°C

Weight ~0,87 g

## **Dimensions**

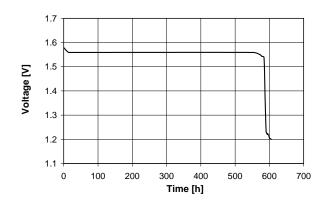
(according IEC 60086-3)

Diameter 11,60 mm (0,457") Height 2,05 mm (0,081")



## **Discharge Curve**

Constant Load 18,2 k $\Omega$ Starting Drain 84,1  $\mu$ A Temperature 20°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 PSDS 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 further details we refer to our webpage <a href="https://www.renata.com/downloads/restriction">www.renata.com/downloads/restriction</a> of use

Rev. 391MF\_OEM.07 2019/08

<sup>\*</sup>Condensing humidity not allowed