



SR712SW Watch Battery OEM

## **Technical Data Sheet**

## **Specifications**

Chemical system Zinc / Monovalent Silver Oxide, low drain

Nominal Voltage 1,55 V

Capacity 9,5 mAh, Discharge over 47 k $\Omega$  at 23±3°C to 1,2 V

Operating Temperature\* -10°C - 60°C

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

Weight ~0,24 g

## **Dimensions**

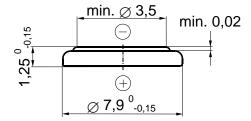
Height

(according IEC 60086-3)

Diameter 7,90 mm (0,311")

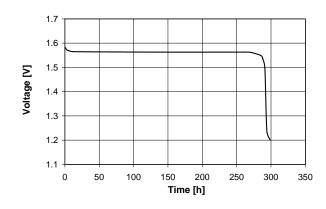
1,25 mm (0,049")





## **Discharge Curve**

 $\begin{array}{ll} \text{Constant Load} & \text{47 k}\Omega \\ \text{Starting Drain} & \text{32.5 } \mu\text{A} \\ \text{Temperature} & \text{23\pm3}^{\circ}\text{C} \end{array}$ 



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