



SR512SW Watch Battery OEM

## **Technical Data Sheet**

## **Specifications**

Chemical system Zinc / Monovalent Silver Oxide, low drain

Nominal Voltage 1,55 V

Capacity 6 mAh, Discharge over 82,5 kΩ at 23±3°C to 1,2 V

Operating Temperature\* -10°C - 60°C

Self Discharge Less than 7% per year at 23±3°C

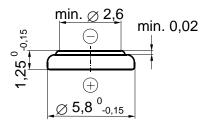
Nominal Weight ~0,13 g

## **Dimensions**

(according IEC 60086-3)

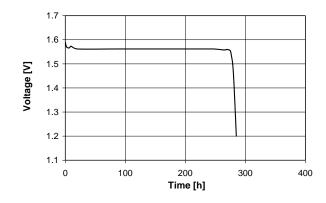
Diameter 5,80 mm (0,228") Height 1,25 mm (0,049")





## **Discharge Curve**

Constant Load 82,5 kΩ Starting Drain 18,9  $\mu$ A Temperature 23±3°C



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