

**335** **0%**  
MERCURY

SR512SW  
Watch Battery OEM

## Technical Data Sheet

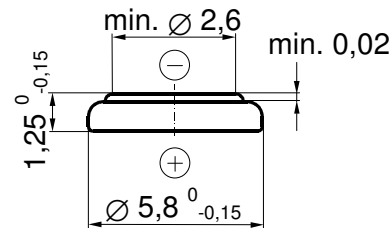
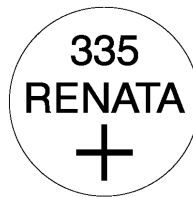
### Specifications

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

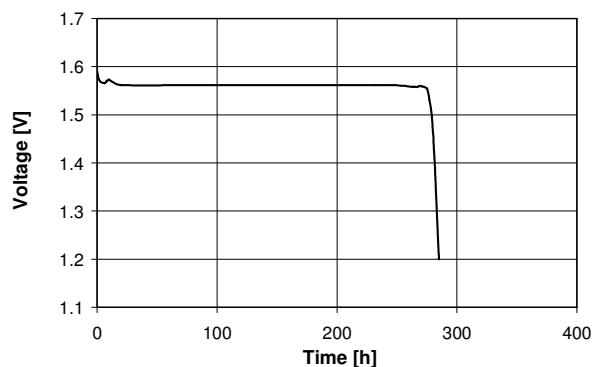
(according IEC 60086-3)

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



### Discharge Curve

Constant Load	82,5 kΩ
Starting Drain	18,9 μA
Temperature	23±3°C



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For safety related information please consult the PSDS document related to that product or product family.

\*Condensing humidity not allowed

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