

335 0%
MERCURY

SR512SW
Watch Battery OEM

Technical Data Sheet

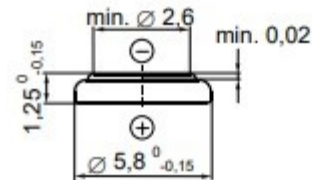
Specifications

| | |
|------------------------|--|
| 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

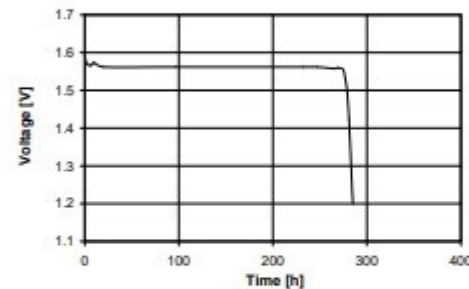
(according IEC 60086-3)

| | |
|----------|------------------|
| 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 |



*Condensing humidity not allowed

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