

# SL-860 Size: AA

› XOL – extended operating life

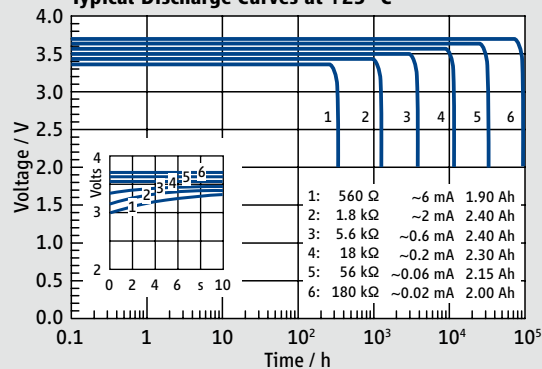
## Performance Data

(Typical values for batteries stored at +25 °C for one year)

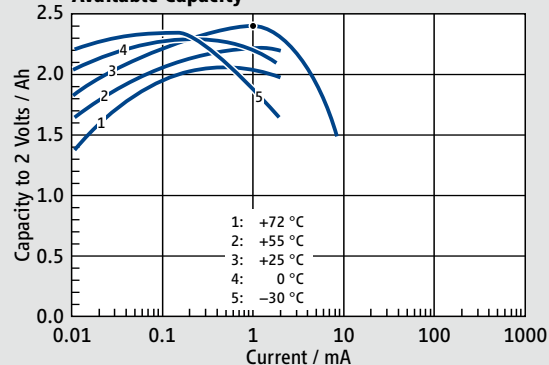
|                                   |                          |
|-----------------------------------|--------------------------|
| System                            | Lithium Thionyl Chloride |
| Nominal voltage                   | 3.6 V                    |
| Nominal capacity                  | 2.4 Ah                   |
| Nominal current                   | 1 mA                     |
| Max. continuous discharge current | 60 mA                    |
| Pulse current capability          | 120 mA                   |
| Anode surface area                | 14 cm <sup>2</sup>       |
| Lithium content                   | 0.65 g                   |
| Weight                            | 18 g                     |
| Volume                            | 8 cm <sup>3</sup>        |
| Temperature range                 | -55 °C ... +85 °C        |



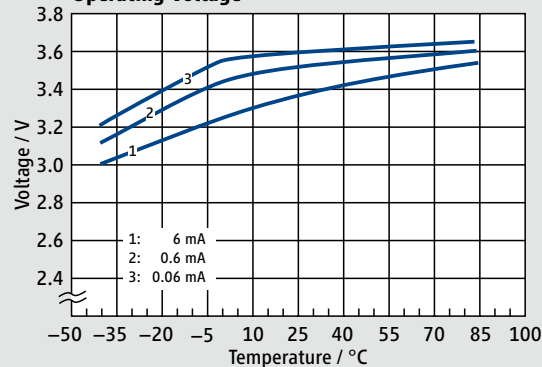
## Typical Discharge Curves at +25 °C



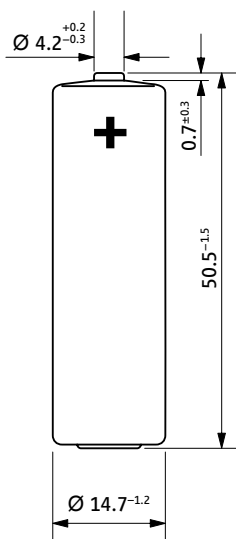
## Available Capacity



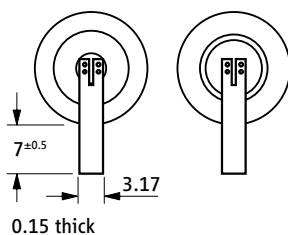
## Operating Voltage



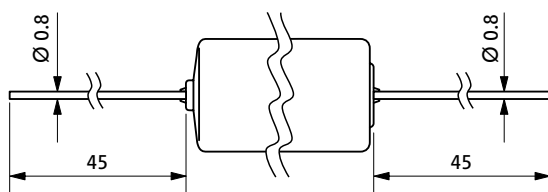
### SL-860/S



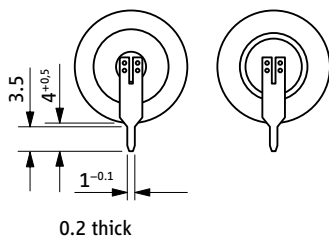
### SL-860/T



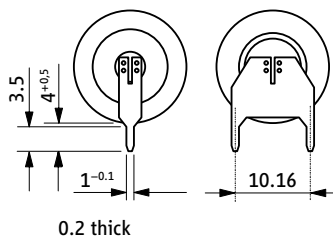
### SL-860/P



### SL-860/PR



### SL-860/PT



## Available Terminations

## Catalogue No.

|           |                |               |
|-----------|----------------|---------------|
| SL-860/S  | Standard       | 11 1 08601 00 |
| SL-860/T  | Tags           | 11 1 08602 00 |
| SL-860/P  | Pins           | 11 1 08603 00 |
| SL-860/PR | Pins radial    | 11 1 08606 00 |
| SL-860/PT | Polarized tags | 11 1 08608 00 |

**WARNING:**  
Fire, explosion, and severe burn hazard. Do not recharge, disassemble, heat above 100 °C, incinerate, or expose contents to water.