

# SL-560

## Size: AA

- › Extended temperature range
- › iXtra – long term high performance

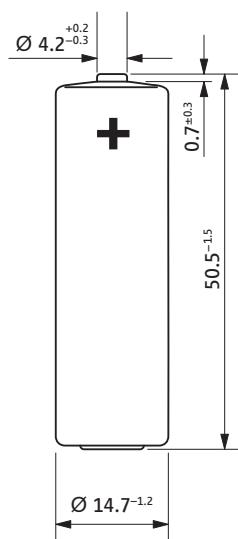
### Performance Data

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

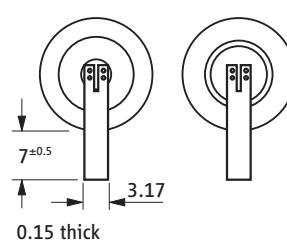
|                                   |                          |
|-----------------------------------|--------------------------|
| System                            | Lithium Thionyl Chloride |
| Nominal voltage                   | 3.6 V                    |
| Nominal capacity                  | 1.8 Ah                   |
| Nominal current                   | 2 mA                     |
| Max. continuous discharge current | 100 mA                   |
| Pulse current capability          | 200 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 ... +130 °C       |



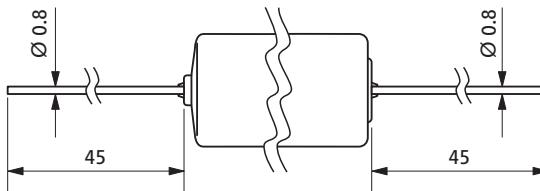
SL-560/S



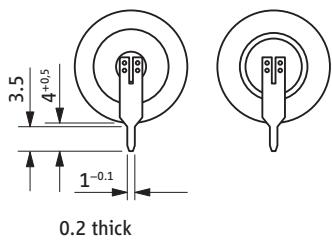
SL-560/T



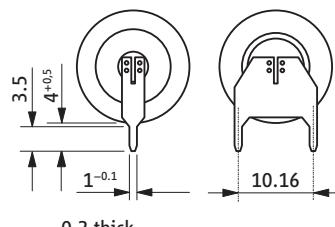
SL-560/P



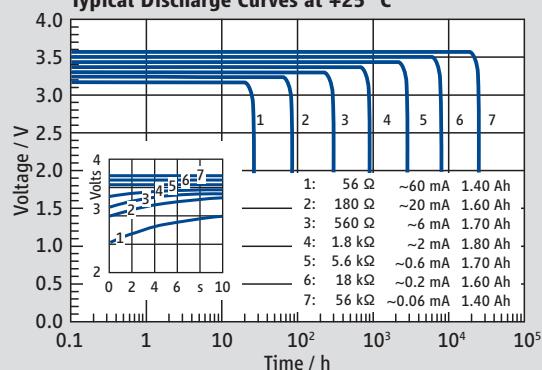
SL-560/PR



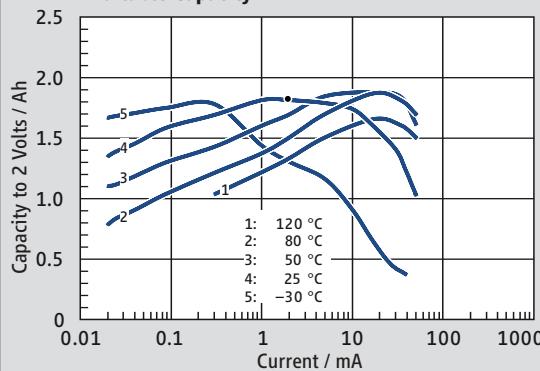
SL-560/PT



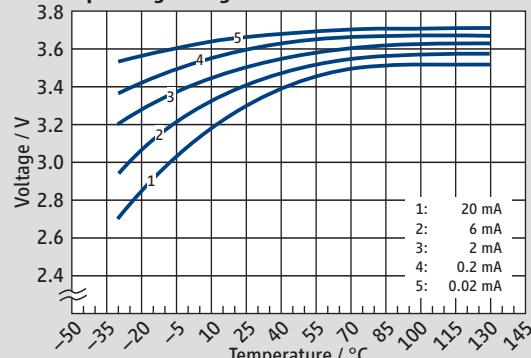
### Typical Discharge Curves at +25 °C



### Available Capacity



### Operating Voltage



### Available Terminations

|           | Catalogue No.  |
|-----------|----------------|
| SL-560/S  | Standard       |
| SL-560/T  | Tags           |
| SL-560/P  | Pins           |
| SL-560/PR | Pins radial    |
| SL-560/PT | Polarized tags |



**WARNING:**  
Fire, explosion, and severe burn hazard. Do not recharge, disassemble, heat above 150 °C, incinerate, or expose contents to water.