

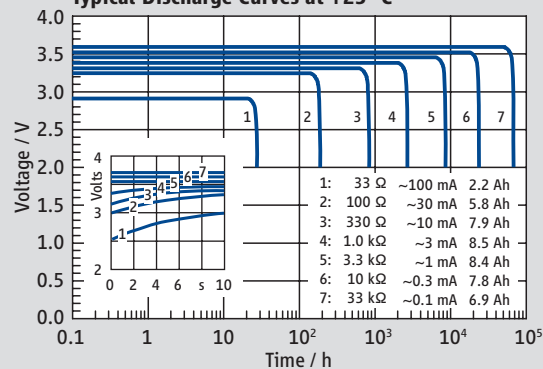
## Performance Data

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

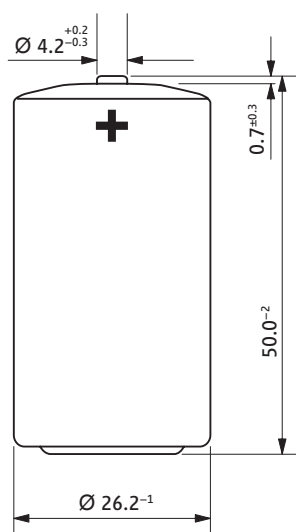
|                                   |                          |
|-----------------------------------|--------------------------|
| System                            | Lithium Thionyl Chloride |
| Nominal voltage                   | 3.6 V                    |
| Nominal capacity                  | 8.5 Ah                   |
| Nominal current                   | 3 mA                     |
| Max. continuous discharge current | 230 mA                   |
| Pulse current capability          | 400 mA                   |
| Anode surface area                | 30 cm <sup>2</sup>       |
| Lithium content                   | 2.5 g                    |
| Weight                            | 49.5 g                   |
| Volume                            | 26 cm <sup>3</sup>       |
| Temperature range                 | -55 °C ... +85 °C        |



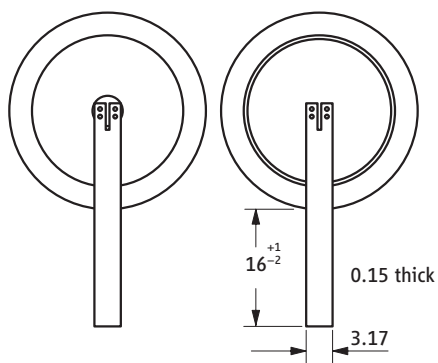
## Typical Discharge Curves at +25 °C



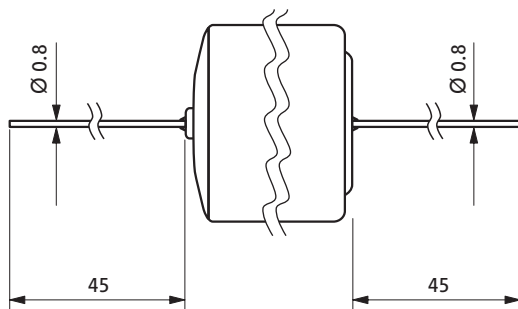
## SL-2770/S



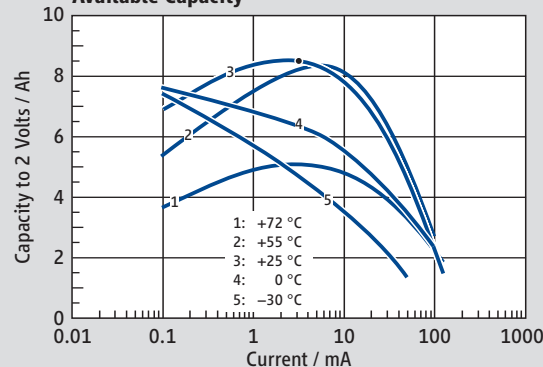
## SL-2770/T



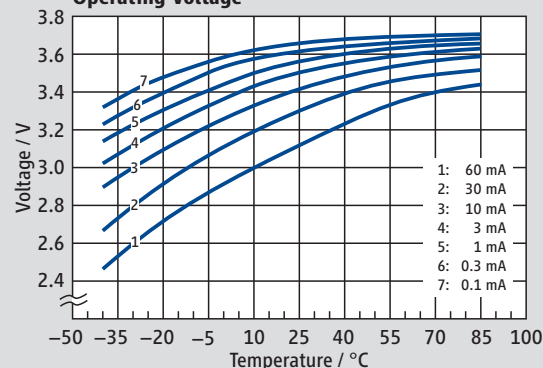
## SL-2770/P



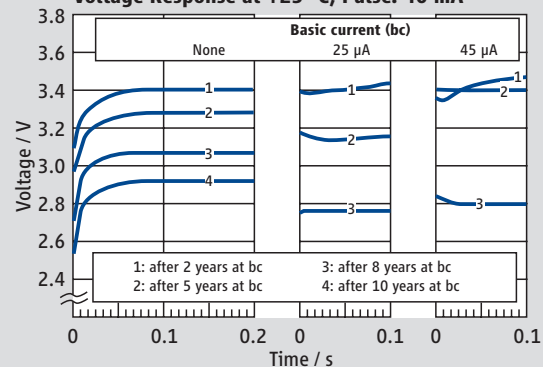
## Available Capacity



## Operating Voltage



## Voltage Response at +25 °C, Pulse: 40 mA



## Available Terminations

| Termination        | Catalogue No. |
|--------------------|---------------|
| SL-2770/S Standard | 11 2 17701 00 |
| SL-2770/T Tags     | 11 2 17702 00 |
| SL-2770/P Pins     | 11 2 17703 00 |

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