

**Keyword:**  
iXtra - Long Term High Performance

**Model:** SL-750

**Performance Data** **Size ½AA**  
(Typical values for batteries stored at 25 °C for one year)

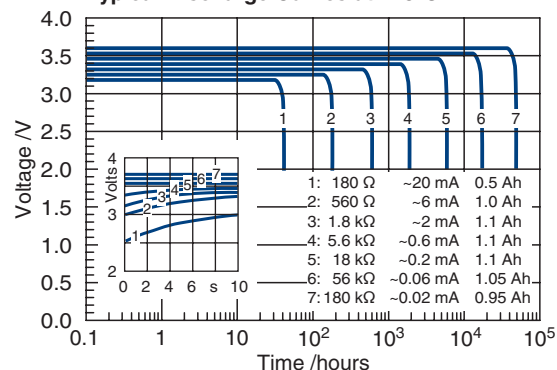
|                                   |                      |
|-----------------------------------|----------------------|
| System                            | Li/SOCl <sub>2</sub> |
| Nominal voltage                   | 3.6 V                |
| Nominal capacity                  | 1.1 Ah               |
| Nominal current                   | 1 mA                 |
| Max. continuous discharge current | 50 mA                |
| Pulse current capability          | 100 mA               |
| Anode surface area                | 6 cm <sup>2</sup>    |
| Lithium content                   | 0,35 g               |
| Weight                            | 9.6 g                |
| Volume                            | 4.3 cm <sup>3</sup>  |
| Temperature range                 | -55 °C ... +85 °C    |

**WARNING:**  
Risk of fire or explosion.  
Do not recharge, force open, heat, or dispose of in fire.

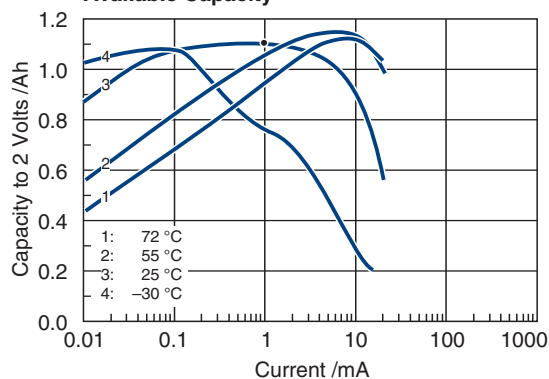
UL recognition under file MH 12827

See also our website under Products/Safety

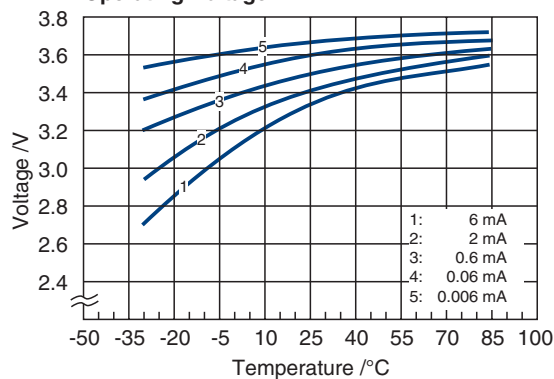
**Typical Discharge Curves at +25 °C**



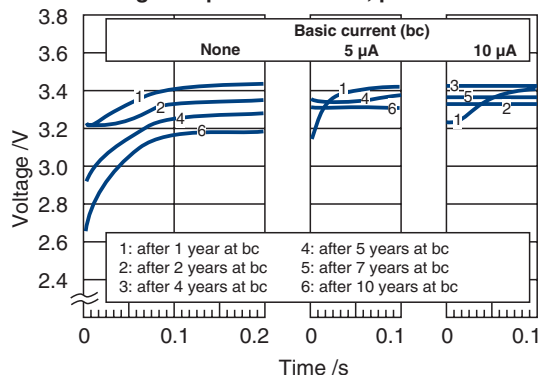
**Available Capacity**



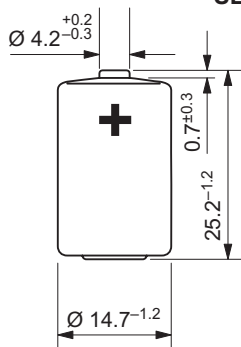
**Operating Voltage**



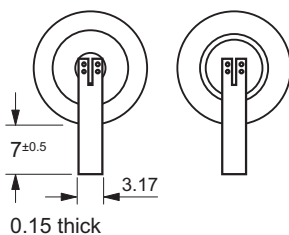
**Voltage Response at +25 °C, pulse: 10 mA**



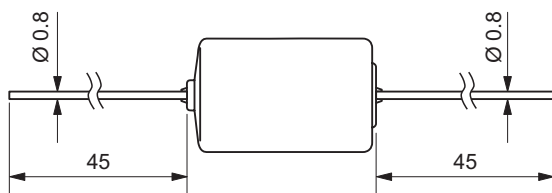
**SL-750/S**



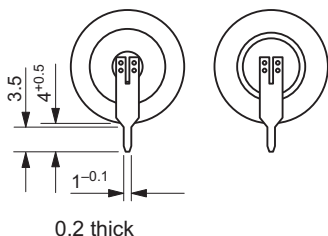
**SL-750/T**



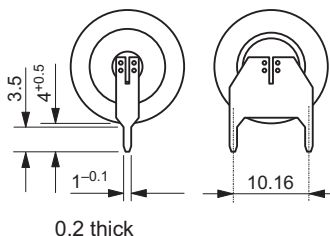
**SL-750/P**



**SL-750/PR**



**SL-750/PT**



#### Available Terminations

|           |                |
|-----------|----------------|
| SL-750/S  | Standard       |
| SL-750/T  | Tags           |
| SL-750/P  | Pins           |
| SL-750/PR | Pins Radial    |
| SL-750/PT | Polarized Tags |

#### Catalogue No.

|               |
|---------------|
| 11 1 07501 00 |
| 11 1 07502 00 |
| 11 1 07503 00 |
| 11 1 07506 00 |
| 11 1 07508 00 |

Any values given here are for information purposes only. They also depend on actual conditions of use and are not warranties of future performance. Subject to change.