

# SL-850

Size: 1/2AA

➤ XOL – extended operating life

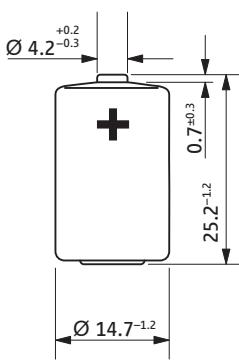
## Performance Data

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

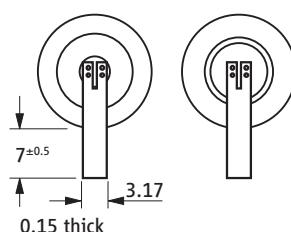
System	Lithium Thionyl Chloride
Nominal voltage	3.6 V
Nominal capacity	1.2 Ah
Nominal current	0.5 mA
Max. continuous discharge current	20 mA
Pulse current capability	50 mA
Anode surface area	6 cm <sup>2</sup>
Lithium content	0.35 g
Weight	9.6 g
Volume	4 cm <sup>3</sup>
Temperature range	-55 °C ... +85 °C



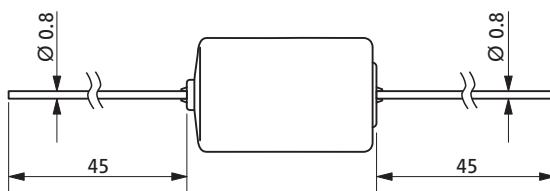
SL-850/S



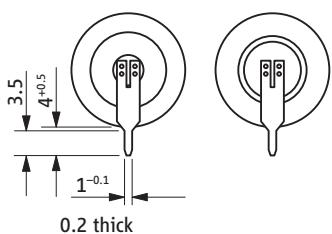
SL-850/T



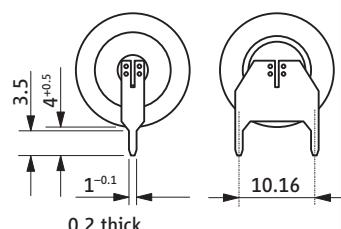
SL-850/P



SL-850/PR



SL-850/PT



## Available Terminations

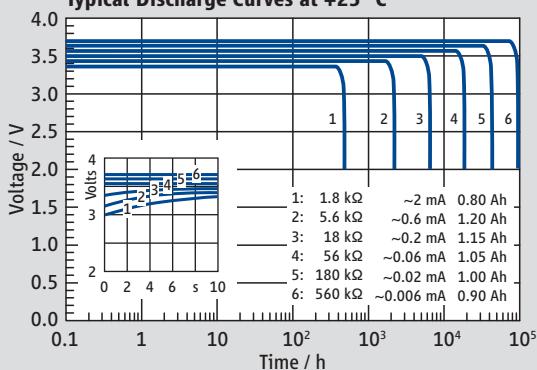
	Catalogue No.
SL-850/S	Standard
SL-850/T	Tags
SL-850/P	Pins
SL-850/PR	Pins radial
SL-850/PT	Polarized tags

## Catalogue No.

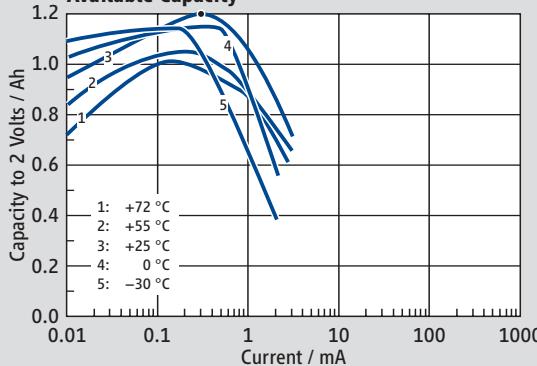
 **WARNING:**  
Fire, explosion, and severe burn hazard. Do not recharge, disassemble, heat above 100 °C, incinerate, or expose contents to water.

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

## Typical Discharge Curves at +25 °C



## Available Capacity



## Operating Voltage

