

# SL-860 Size: AA

› XOL – extended operating life

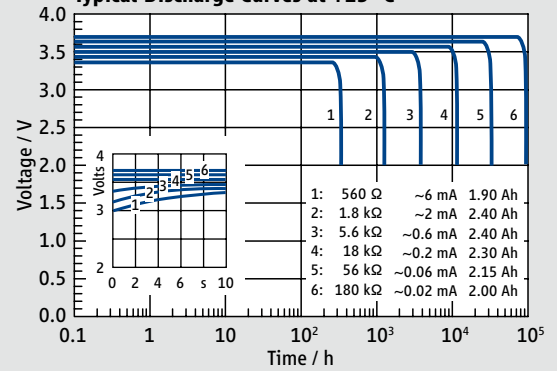
### Performance Data

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

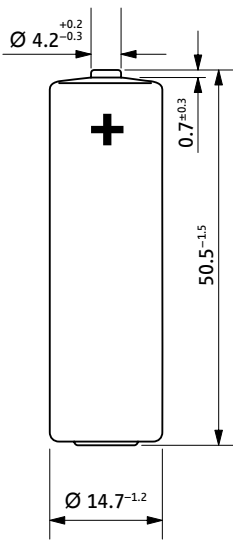
System	Lithium Thionyl Chloride
Nominal voltage	3.6 V
Nominal capacity	2.4 Ah
Nominal current	1 mA
Max. continuous discharge current	60 mA
Pulse current capability	120 mA
Anode surface area	14 cm <sup>2</sup>
Lithium content	0.65 g
Weight	18 g
Volume	8 cm <sup>3</sup>
Temperature range	-55 °C ... +85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



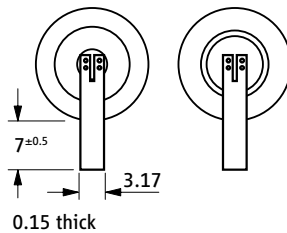
### Typical Discharge Curves at +25 °C



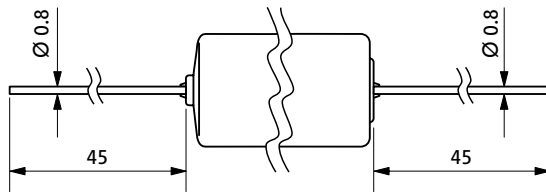
### SL-860/S



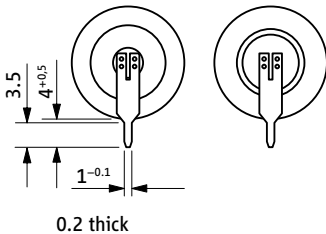
### SL-860/T



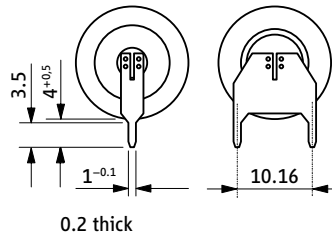
### SL-860/P



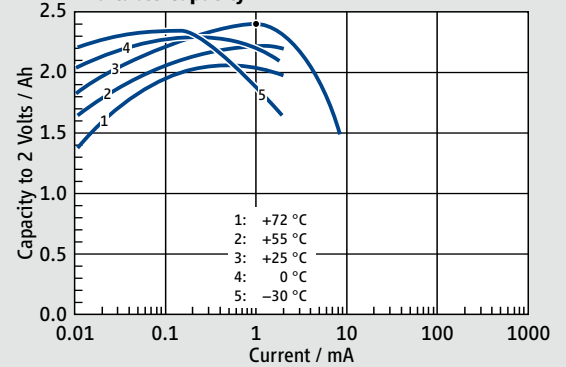
### SL-860/PR



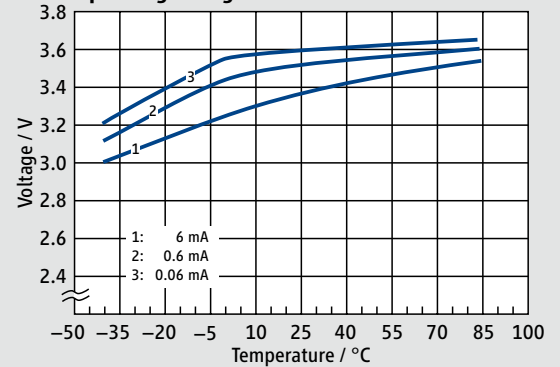
### SL-860/PT



### Available Capacity



### Operating Voltage



### Available Terminations

Termination	Standard	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.