

Keyword:
XOL – Extended Operating Life

Model: **SL-850**

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

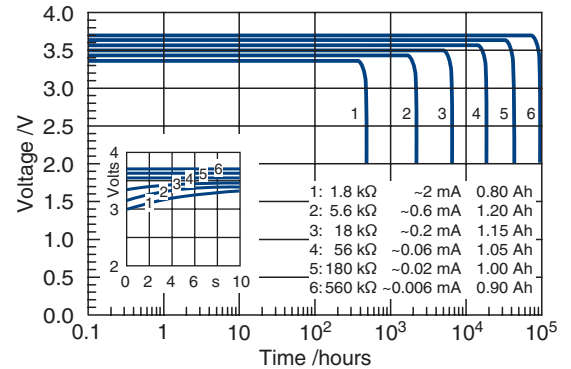
System	Li/SOCl ₂
Nominal voltage	3.6 V
Nominal capacity	1.2 Ah
Nominal current	0.5 mA
Max. continuous discharge current	20 mA
Max. pulse current capability	50 mA
Anode surface area	6 cm ²
Lithium content	0.35 g
Weight	9 g
Volume	4.3 cm ³
Temperature range	-55...+85 °C

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

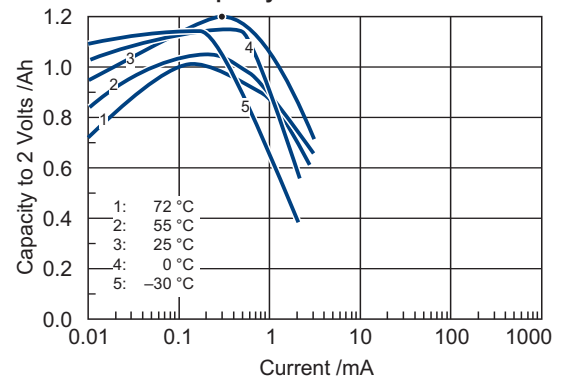
UL recognition under file MH 12827

See also our website under Products/Safety

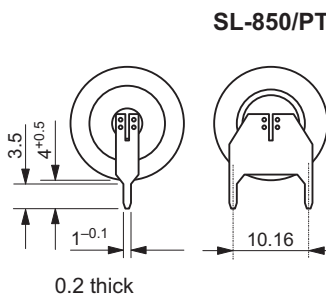
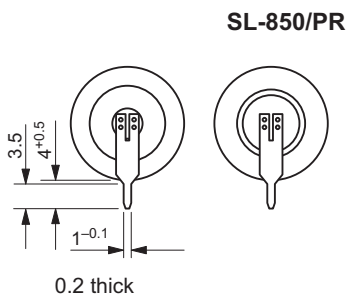
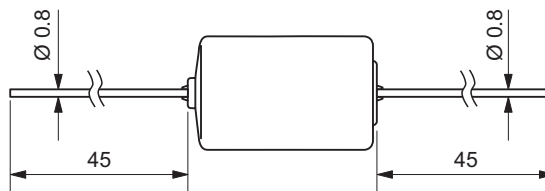
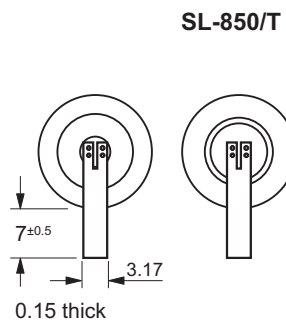
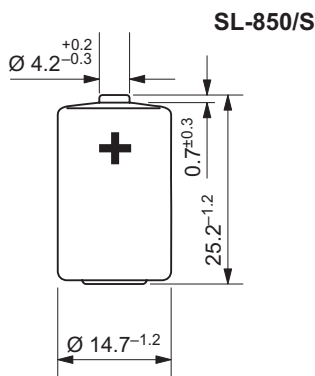
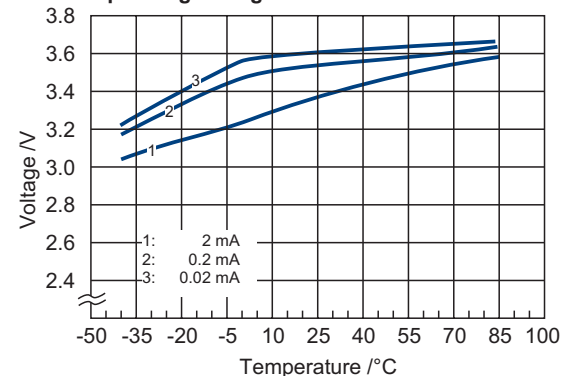
Typical Discharge Curves at +25 °C



Available Capacity



Operating Voltage



Available Terminations

SL-850/S	Standard
SL-850/T	Tags
SL-850/P	Pins
SL-850/PR	Pins Radial
SL-850/PT	Polarized Tags

Catalogue No.

11 1 08501 00
11 1 08502 00
11 1 08503 00
11 1 08506 00
11 1 08508 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.