

**Keyword:**  
**XOL – Extended Operating Life**

**Model:** SL-861

**Performance Data** Size  $\frac{3}{8}$ AA  
 (Typical values for batteries stored at 25°C for one year)

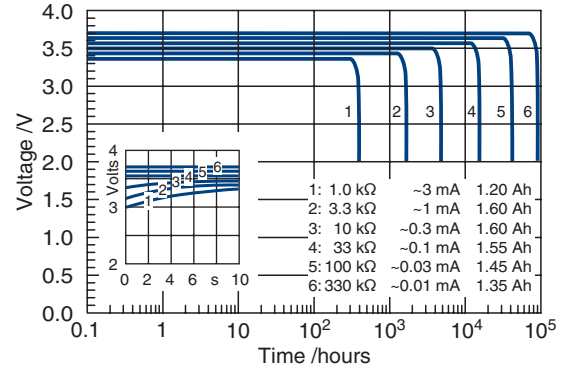
System	Li/SOCl <sub>2</sub>
Nominal voltage	3.6 V
Nominal capacity	1.6 Ah
Nominal current	0.5 mA
Max. continuous discharge current	30 mA
Max. pulse current capability	75 mA
Anode surface area	9 cm <sup>2</sup>
Lithium content	0.5 g
Weight	12 g
Volume	5.7 cm <sup>3</sup>
Temperature range	-55...+85°C

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

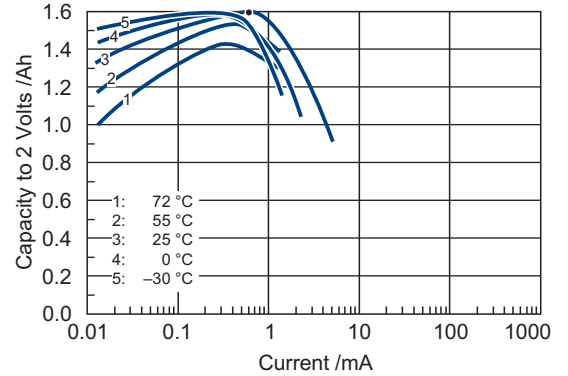
UL recognition under file MH 12827

See also our website under Products/Safety

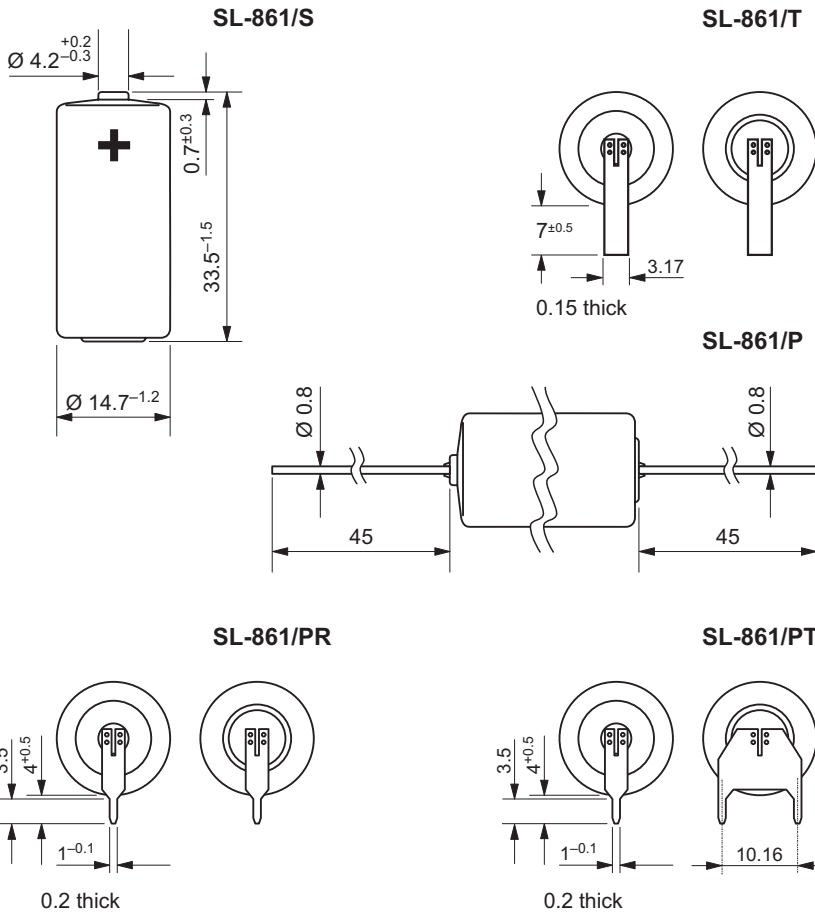
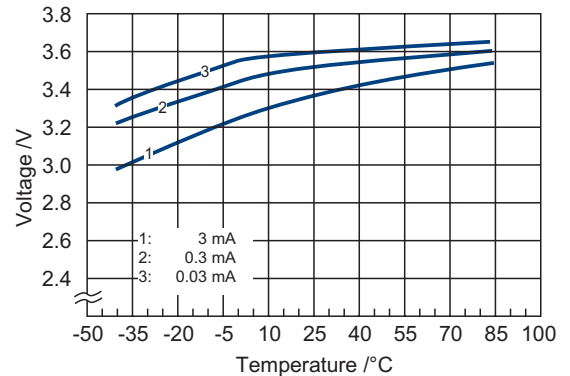
**Typical Discharge Curves at +25°C**



**Available Capacity**



**Operating Voltage**



**Available Terminations**

SL-861/S	Standard
SL-861/T	Tags
SL-861/P	Pins
SL-861/PR	Pins Radial
SL-861/PT	Polarized Tags

**Catalogue No.**

11 1 08611 00
11 1 08612 00
11 1 08613 00
11 1 08616 00
11 1 08618 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.