

Keyword:
Extended Temperature Range

Type: **SL-550**

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	0.8 Ah
Nominal current	0.6 mA
Max. continuous discharge current	6 mA
Anode surface area	6 cm ²
Lithium content	0.35 g
Weight	9 g
Volume	4.3 cm ³
Temperature range	-55...+130 °C



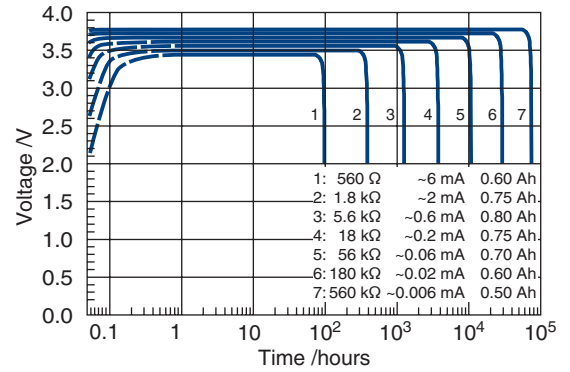
WARNING:

Fire, explosion, and severe burn hazard. Do not recharge, disassemble, heat above 150 °C, incinerate, or expose contents to water.

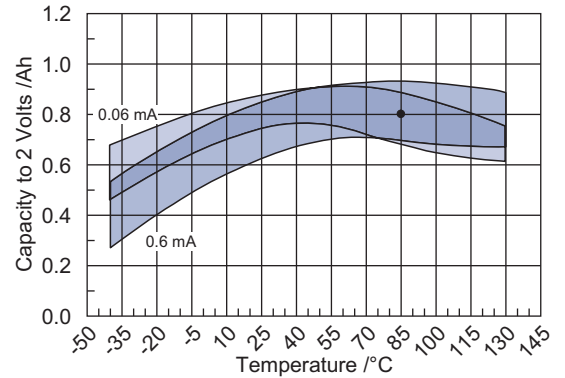
UL recognition under file MH 12827

See also our website under Products/Safety

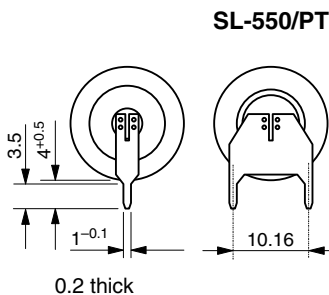
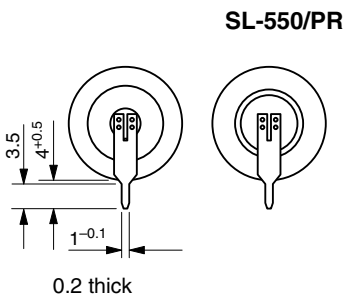
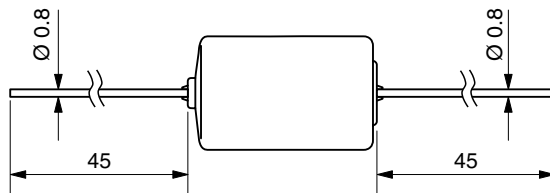
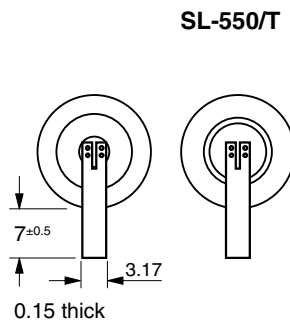
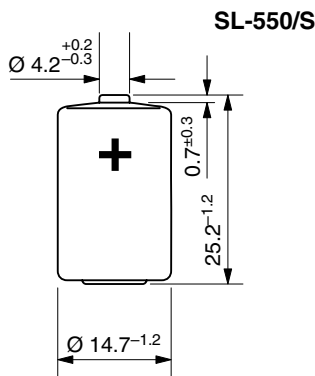
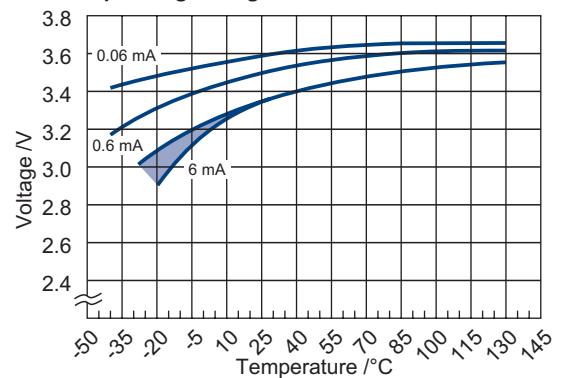
Typical Discharge Curves at +85 °C



Available Capacity



Operating Voltage



Available Terminations

SL-550/S	Standard
SL-550/T	Tags
SL-550/P	Pins
SL-550/PR	Pins Radial
SL-550/PT	Polarized Tags

Catalogue No.

11 1 05501 00
11 1 05502 00
11 1 05503 00
11 1 05506 00
11 1 05508 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.