

Keyword:
iXtra - Long Term High Performance

Model: SL-2770

Performance Data

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

System	Li/SOCl ₂
Nominal voltage	3.6 V
Nominal capacity	8.5 Ah
Nominal current	3 mA
Max. continuous discharge current	230 mA
Pulse current capability	400 mA
Anode surface area	30 cm ²
Lithium content	2.5 g
Weight	49.5 g
Volume	26 cm ³
Temperature range	-55 °C ... +85 °C

Size C

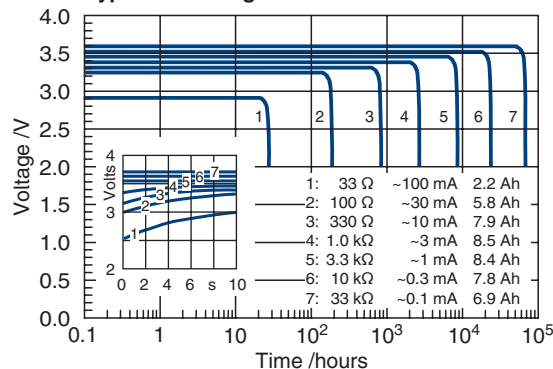
WARNING:

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

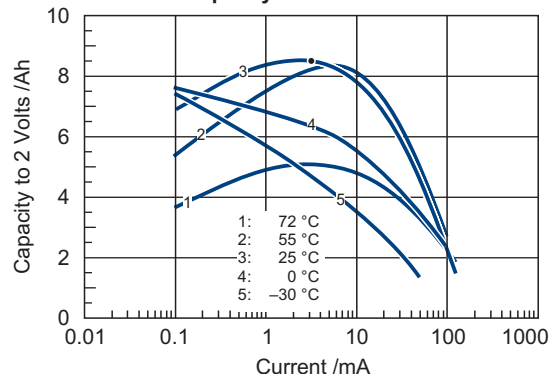
UL recognition under file MH 12827

See also our website under Products/Safety

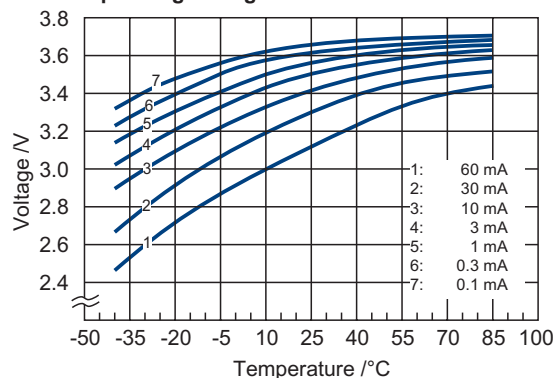
Typical Discharge Curves at +25 °C



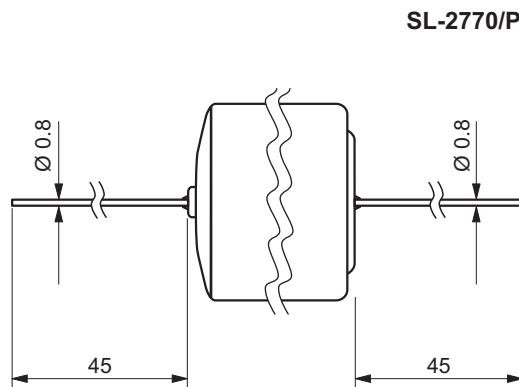
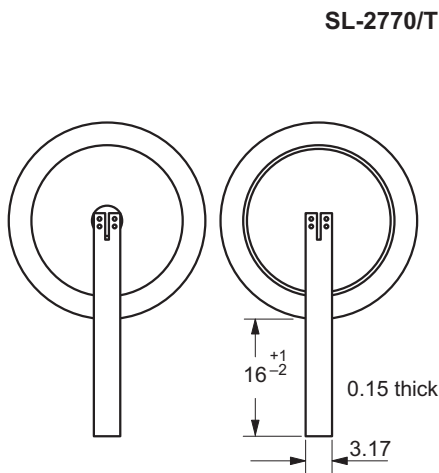
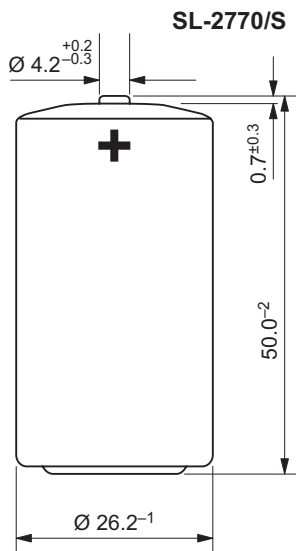
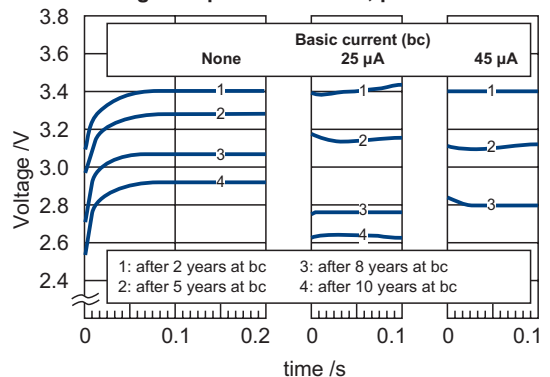
Available Capacity



Operating Voltage



Voltage Response at +25 °C, pulse: 40 mA



Available Terminations

SL-2770/S	Standard
SL-2770/T	Tags
SL-2770/P	Pins

Catalogue No.

11 2 17701 00
11 2 17702 00
11 2 17703 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.