LTC Batteries

SL-2780 Size: D

› iXtra – long term high performance

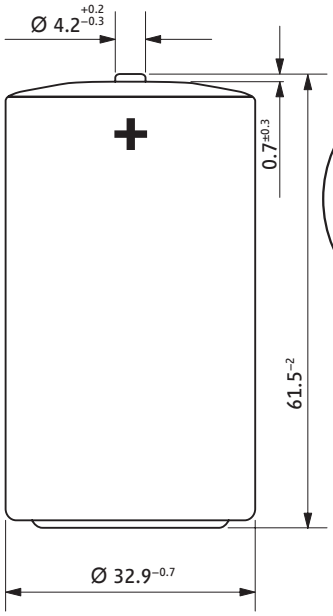
Performance Data

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

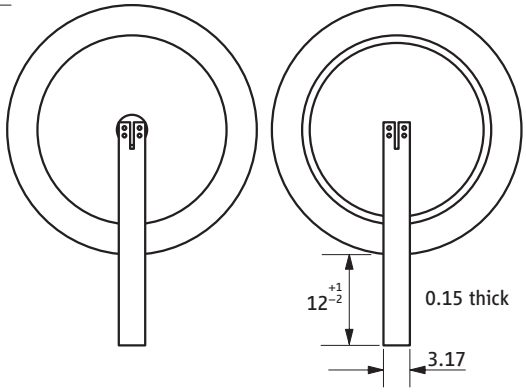
System	Lithium Thionyl Chloride
Nominal voltage	3.6 V
Nominal capacity	19 Ah
Nominal current	4 mA
Max. continuous discharge current	340 mA
Pulse current capability	600 mA
Anode surface area	45 cm^2
Lithium content	5 g
Weight	93 g
Volume	51 cm^3
Temperature range	–55 °C ... +85 °C



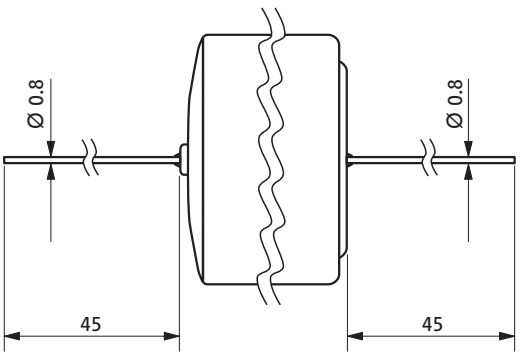
SL-2780/S



SL-2780/T



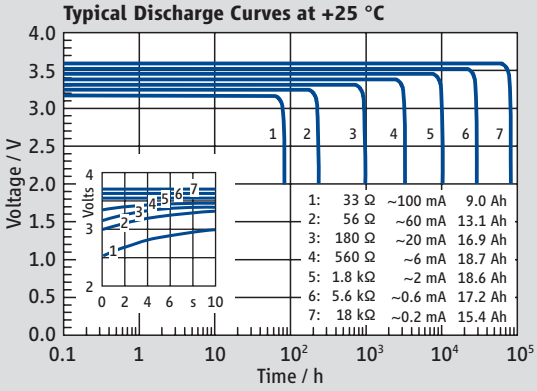
SL-2780/P



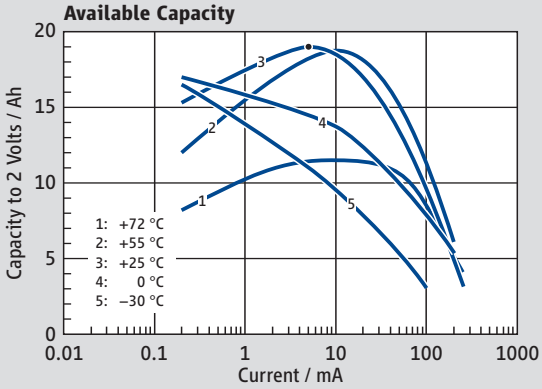
Available Terminations		Catalogue No.
SL-2780/S	Standard	11 2 17801 00
SL-2780/T	Tags	11 2 17802 00
SL-2780/P	Pins	11 2 17803 00

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

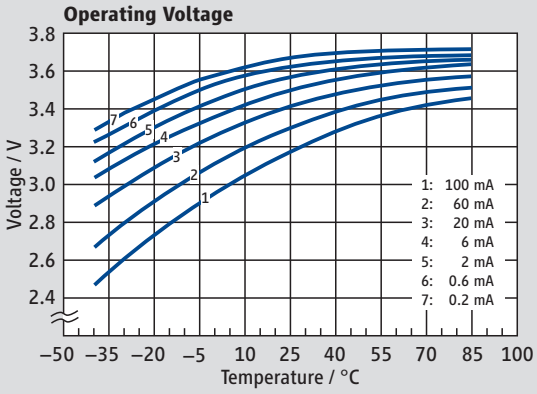
Typical Discharge Curves at +25 °C



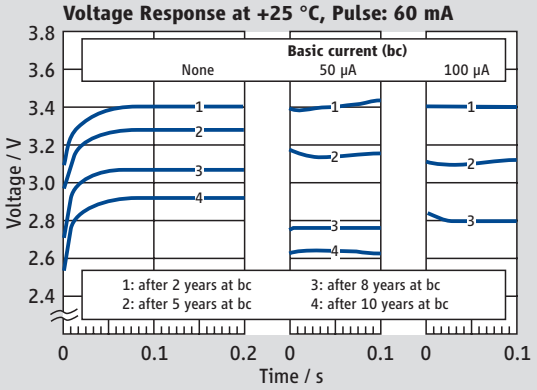
Available Capacity



Operating Voltage



Voltage Response at +25 °C, Pulse: 60 mA



PDC13Eng

Any values given here are for informational purposes only. They also depend on actual conditions of use and are not warranties of future performance. Subject to change.

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