# LTC Batteries

# SL-2880 Size: D

› XOL – extended operating life

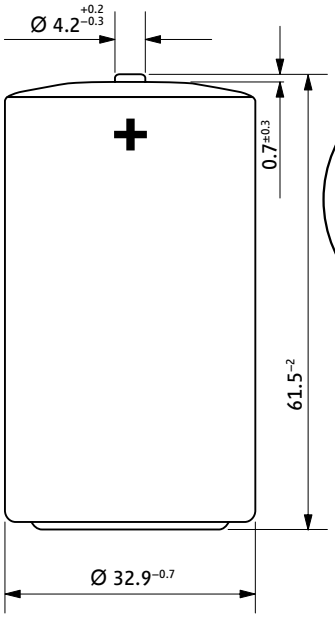
## Performance Data

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

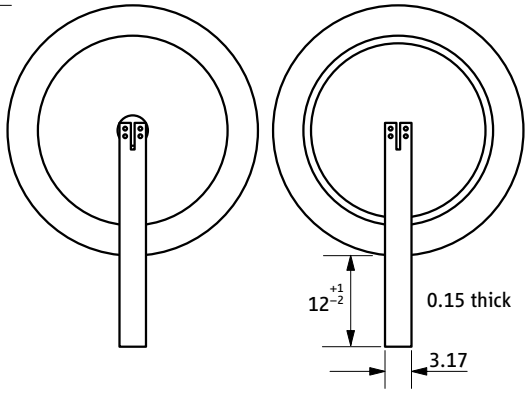
| | |
|---|---|
| System | Lithium Thionyl Chloride |
| Nominal voltage | 3.6 V |
| Nominal capacity | 19 Ah |
| Nominal current | 4 mA |
| Max. continuous discharge current | 100 mA |
| Pulse current capability | 250 mA |
| Anode surface area | 45 $cm^2$ |
| Lithium content | 5 g |
| Weight | 93 g |
| Volume | 51 $cm^3$ |
| Temperature range | –55 °C ... +85 °C |



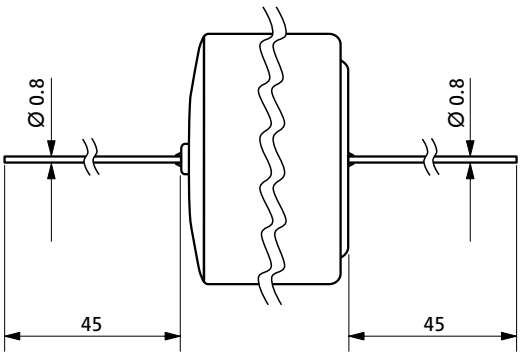

**SL-2880/S**




**SL-2880/T**



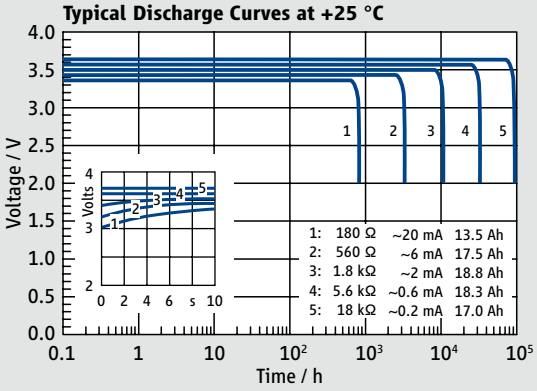

**SL-2880/P**



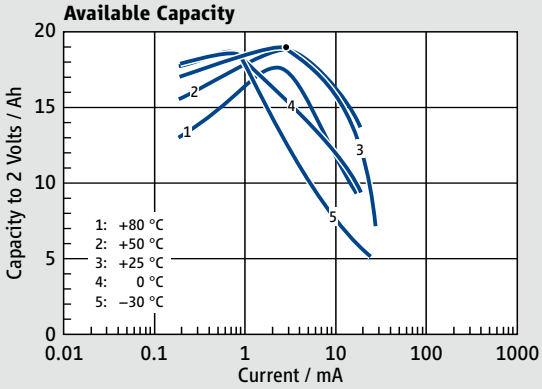

| Available Terminations | | Catalogue No. |
|---|---|---|
| SL-2880/S | Standard | 11 2 18801 00 |
| SL-2880/T | Tags | 11 2 18802 00 |
| SL-2880/P | Pins | 11 2 18803 00 |

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

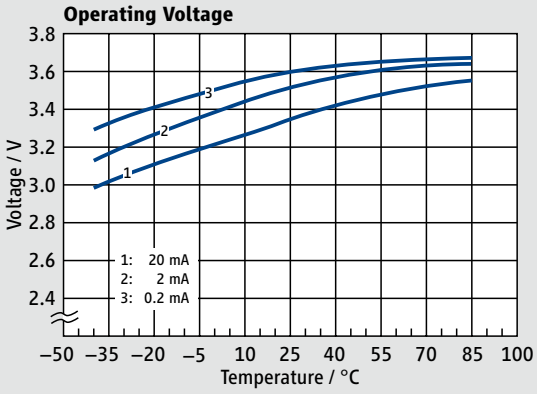
**Typical Discharge Curves at +25 °C**




**Available Capacity**




**Operating Voltage**




*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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