

SL-750

Size: 1/2AA

> iXtra – long term high performance

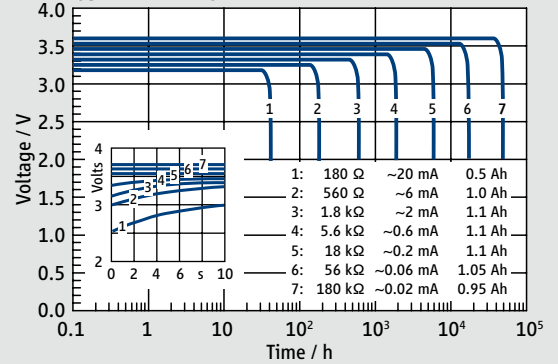
Performance Data

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

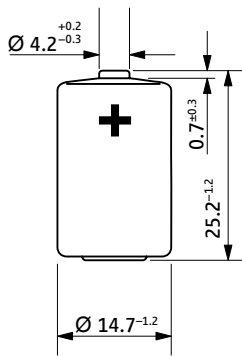
| | |
|-----------------------------------|--------------------------|
| System | Lithium Thionyl Chloride |
| Nominal voltage | 3.6 V |
| Nominal capacity | 1.1 Ah |
| Nominal current | 1 mA |
| Max. continuous discharge current | 50 mA |
| Pulse current capability | 100 mA |
| Anode surface area | 6 cm ² |
| Lithium content | 0.35 g |
| Weight | 9.6 g |
| Volume | 4 cm ³ |
| Temperature range | -55 °C ... +85 °C |



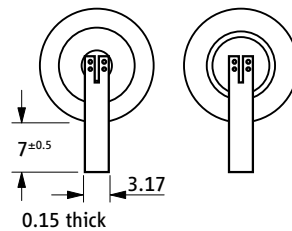
Typical Discharge Curves at +25 °C



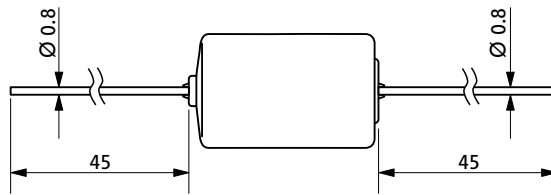
SL-750/S



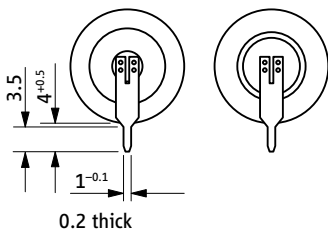
SL-750/T



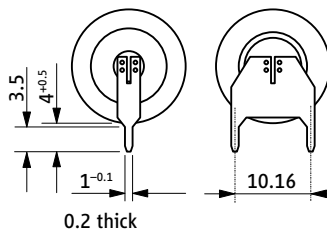
SL-750/P



SL-750/PR



SL-750/PT

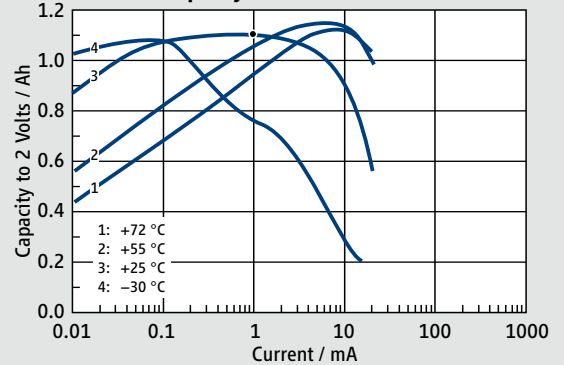


Available Terminations

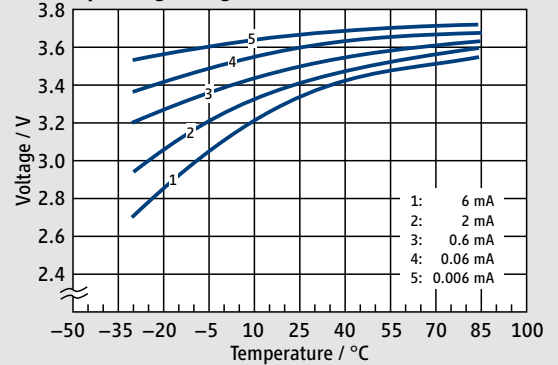
| Termination | Standard | Catalogue No. |
|-------------|----------------|---------------|
| SL-750/S | Standard | 11 1 07501 00 |
| SL-750/T | Tags | 11 1 07502 00 |
| SL-750/P | Pins | 11 1 07503 00 |
| SL-750/PR | Pins radial | 11 1 07506 00 |
| SL-750/PT | Polarized tags | 11 1 07508 00 |

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

Available Capacity



Operating Voltage



Voltage Response at +25 °C, Pulse: 10 mA

