LTC Batteries

SL-561 Size: 2/3AA

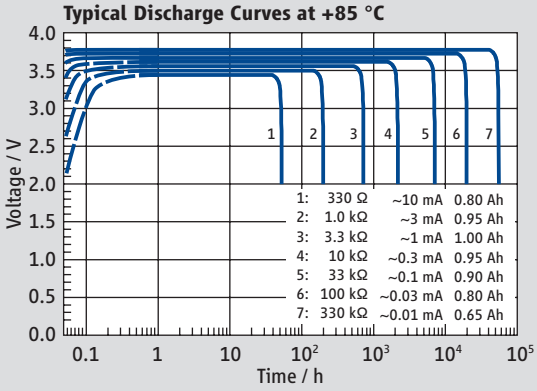
› Extended temperature range

Performance Data

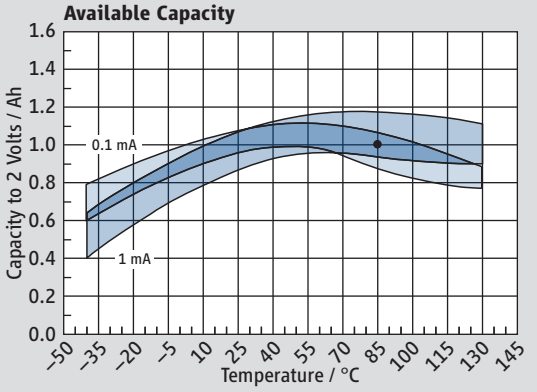
(Typical values for batteries stored at +25 °C for one year)

System	Lithium Thionyl Chloride
Nominal voltage	3.6 V
Nominal capacity	1.0 Ah
Nominal current	1 mA
Max. continuous discharge current	10 mA
Anode surface area	9 cm^2
Lithium content	0.5 g
Weight	12.5 g
Volume	5.2 cm^3
Temperature range	–55 °C ... +130 °C

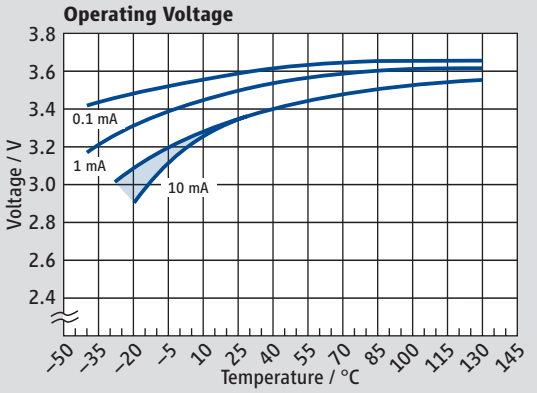
Typical Discharge Curves at +85 °C



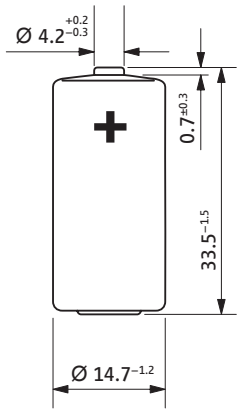
Available Capacity



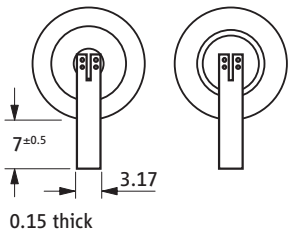
Operating Voltage



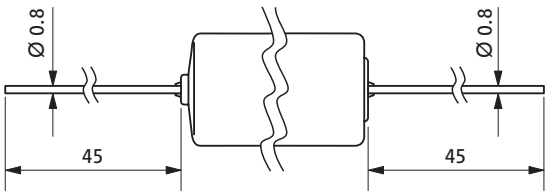
SL-561/S



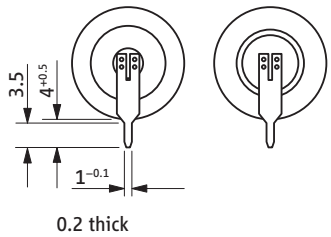
SL-561/T



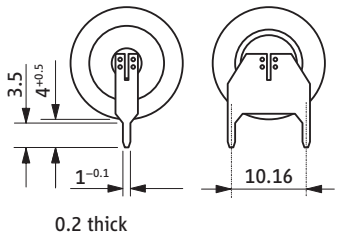
SL-561/P



SL-561/PR



SL-561/PT



Available Terminations		Catalogue No.
SL-561/S	Standard	11 1 05611 00
SL-561/T	Tags	11 1 05612 00
SL-561/P	Pins	11 1 05613 00
SL-561/PR	Pins radial	11 1 05616 00
SL-561/PT	Polarized tags	11 1 05618 00

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

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.

Tadiran Batteries GmbH • Industriestr. 22 • 63654 BÜDINGEN
GERMANY • Tel.: +49 (0)6042 954-0 • www.tadiranbatteries.de

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