

# SL-2790 Size: DD

> iXtra – long term high performance

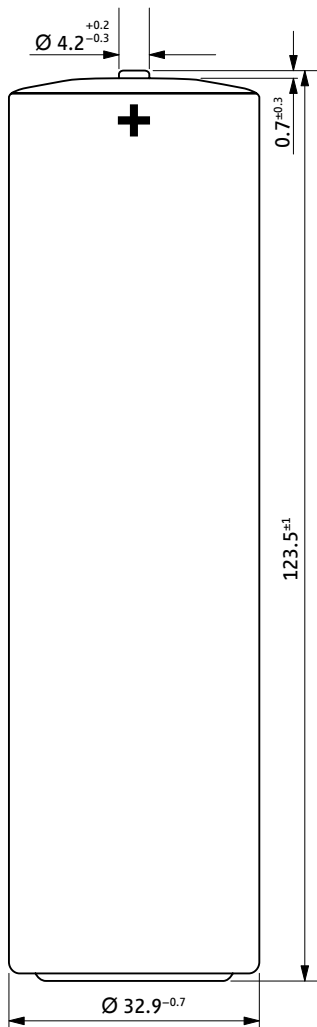
### Performance Data

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

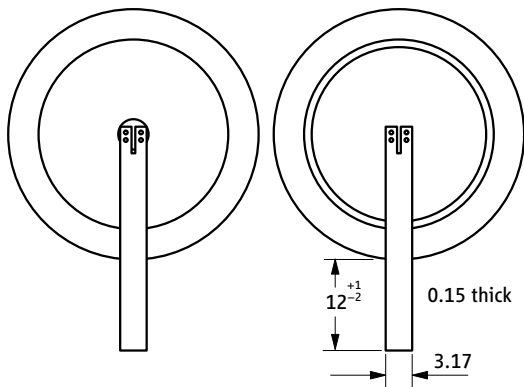
System	Lithium Thionyl Chloride
Nominal voltage	3.6 V
Nominal capacity	35 Ah
Nominal current	10 mA
Max. continuous discharge current	450 mA
Pulse current capability	1000 mA
Anode surface area	90 cm <sup>2</sup>
Lithium content	10 g
Weight	190 g
Volume	105 cm <sup>3</sup>
Temperature range	-55 °C ... +85 °C



SL-2790/S



SL-2790/T

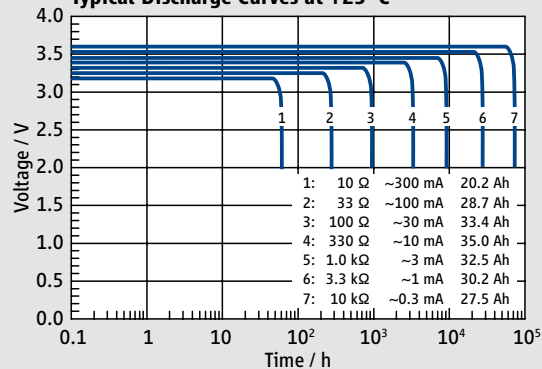


### Available Terminations

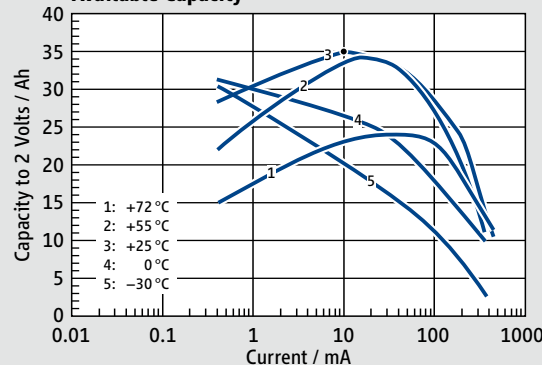
SL-2790/S	Standard	Catalogue No. 11 2 17901 00
SL-2790/T	Tags	Catalogue No. 11 2 17902 00

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

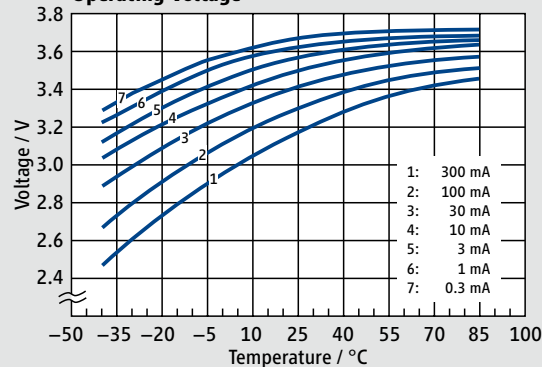
Typical Discharge Curves at +25 °C



Available Capacity



Operating Voltage



Voltage Response at +25 °C, Pulse: 120 mA

