

**Keyword:**  
**iXtra - Long Term Performance**

**Model:** **SL-2790**

**Performance Data**

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

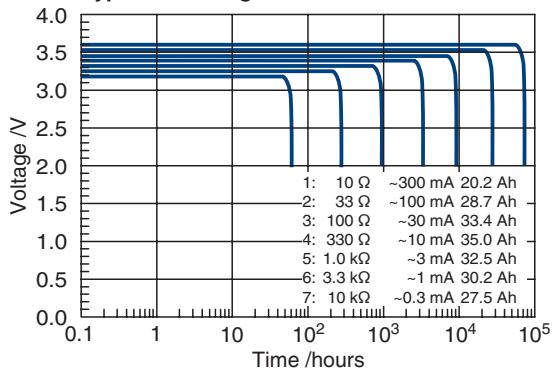
System	Li/SOCl <sub>2</sub>
Nominal voltage	3.6 V
Nominal capacity	35 Ah
Nominal current	10 mA
Max. continuous discharge current	300 mA
Pulse current capability	900 mA
Anode surface area	90 cm <sup>2</sup>
Lithium content	10 g
Weight	195 g
Volume	100 cm <sup>3</sup>
Temperature range	-55...+85 °C

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

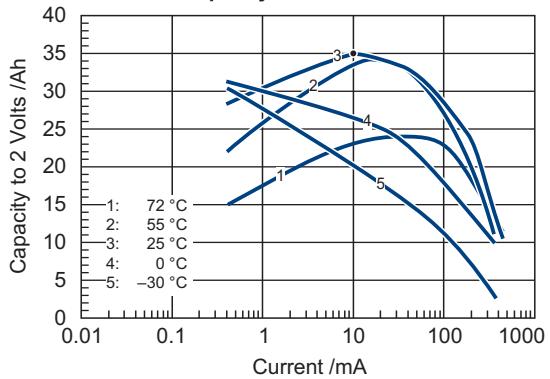
UL recognition under file MH 12827

See also our website under Products/Safety

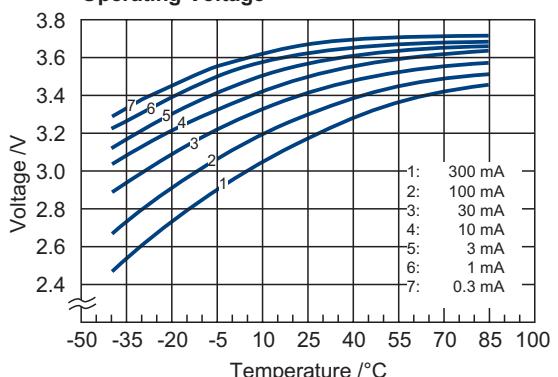
**Typical Discharge Curves at +25°C**



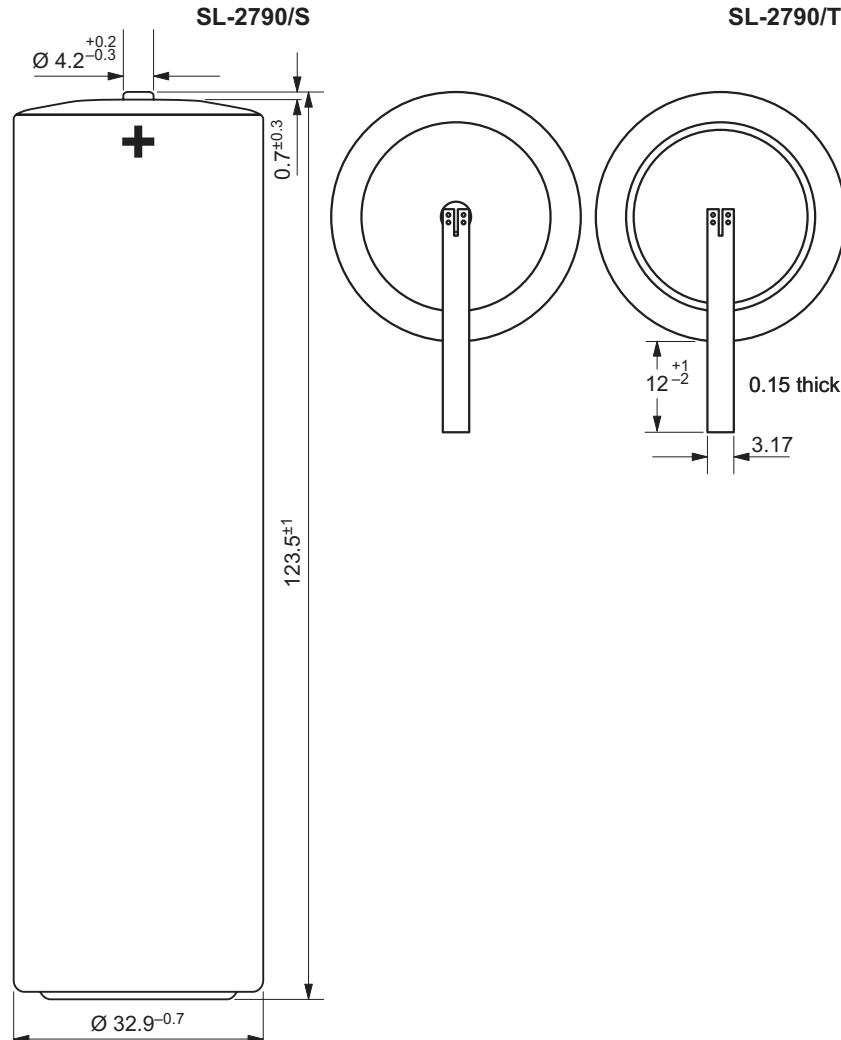
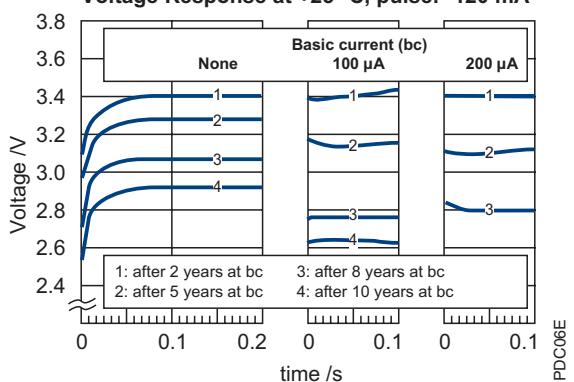
**Available Capacity**



**Operating Voltage**



**Voltage Response at +25 °C, pulse: 120 mA**



**Available Terminations**

SL-2790/S Standard  
 SL-2790/T Tags

**Catalogue No.**

11 2 17901 00  
 11 2 17902 00

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