

# TLP-92311/A

- > High energy
- > Up to 1 A pulse capability
- > Instant voltage response
- > No passivation effect

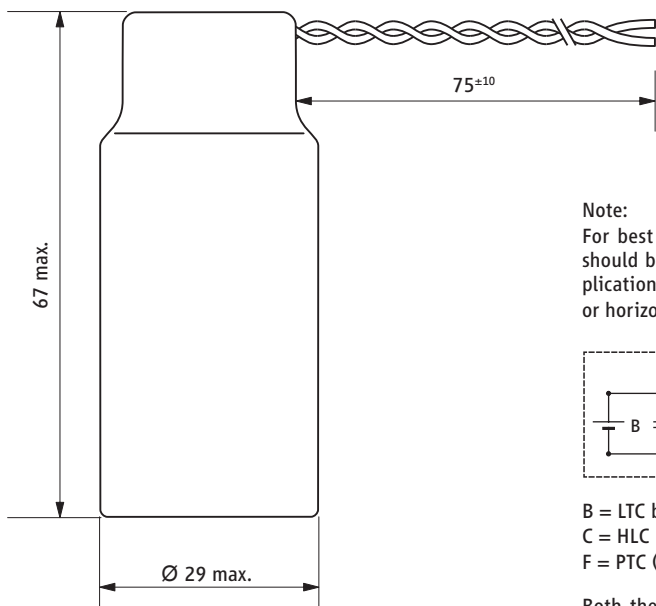
## Performance Data

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

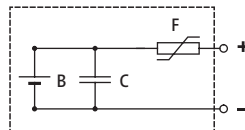
System	LTC and HLC
Nominal voltage	3.6 V
Nominal capacity	8.5 Ah
Nominal current	3 mA
Max. 1 s pulse to 3 V	1 A
Max. pulse length @ 0.125 A to 2.8 V	1000 s
Delay time to 3 V @ 0.125 A	none
Weight	80 g
Temperature range	-40 °C ... +85 °C
Capacity retention after 10 year storage	93 %



TLP-92311/A/SM



Note:  
For best performance battery should be mounted in the application in upright or horizontal orientation.



B = LTC battery  
C = HLC  
F = PTC (optional)

Both the LTC battery and the HLC are UL recognized.

**WARNING:**  
Risk of fire or explosion. Do not charge, incinerate, disassemble, heat above 100 °C, or expose contents to water.

## Available Terminations

TLP-92311/A/SM Flying leads

## Catalogue No.

17 92311 101

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.

