

# TLP-96311/A

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

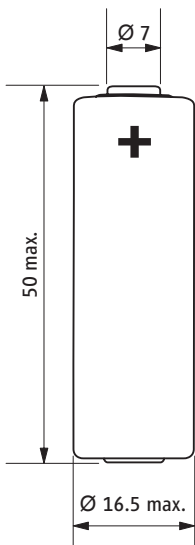
## Performance Data

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

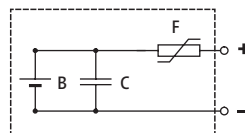
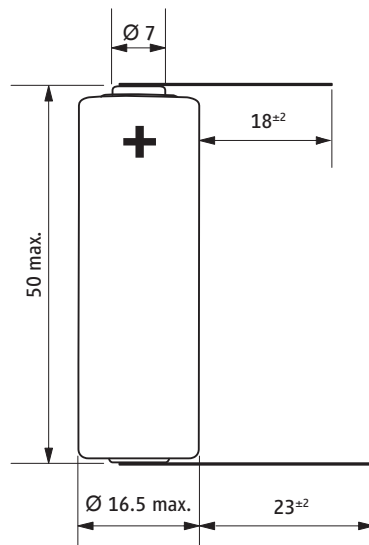
System	LTC and HLC
Nominal voltage	3.6 V
Nominal capacity	1.2 Ah
Nominal current	0.6 mA
Max. 1 s pulse to 3 V	1 A
Max. pulse length @ 0.125 A to 2.8 V	1000 s
Delay time to 3 V @ 0.125 A	none
Weight	30 g
Temperature range	-40 °C ... +85 °C
Capacity retention after 10 year storage	83 %



TLP-96311/A/SM



TLP-96311/A/ST



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

Both the LTC battery and the HLC are UL recognized.

### WARNING:

Do not charge. Battery can explode if disassembled, heated above 100 °C, incinerated, or contents exposed to water.

## Available Terminations

TLP-96311/A/SM	Pressure contacts	17 96311 101
TLP-96311/A/ST	Solder tags	17 96311 102

## Catalogue No.

