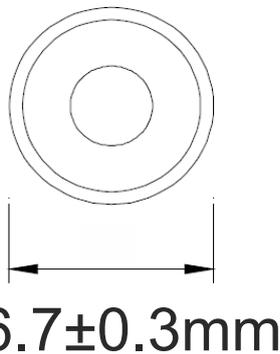
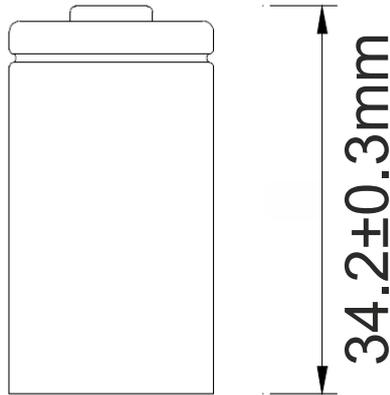




Lithium battery CR123 data sheet



Designation IEC: **CR123, CR123A, CR17345**

Nominal voltage: **3.0V**

Designed capacity: **1550 mAh**

Rated capacity: **1500 mAh**
(load 20 mA down to 2.0V at 20°C)

Max. discharge current:
continuous 1.5 A, pulse 3.0 A

Internal impedance (AC 1 kHz): **< 450 mΩ**

Shelf life: **10 years**

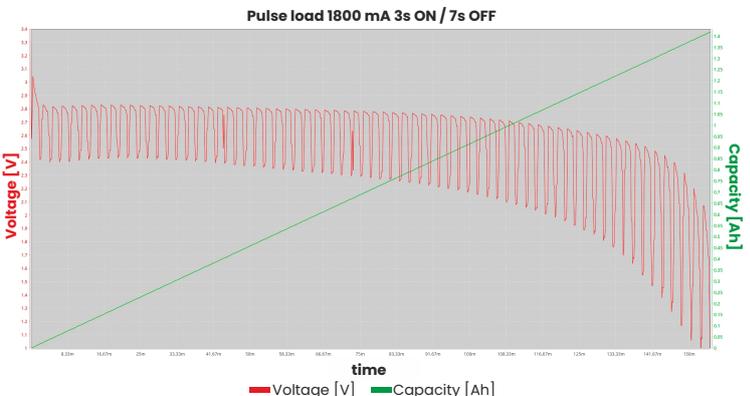
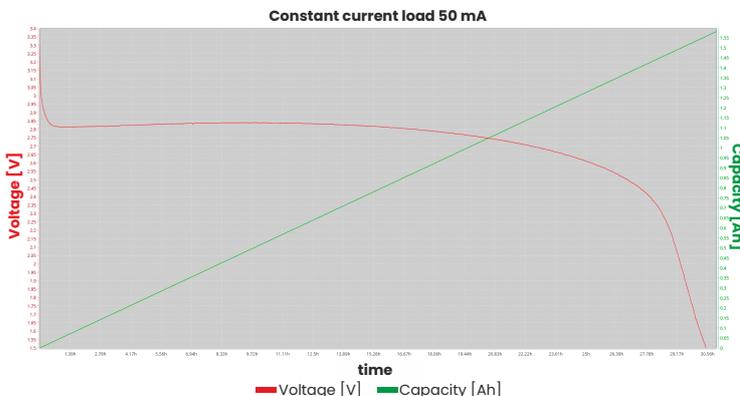
Compliance: **CE (EU regulation 2023/1542), IEC 60086-2**

Weight: **17 g**

Dimensions: **16.7 x 34.2 mm (±0.3mm)**

Temperature ranges:
long-term storage: -10..40°C
application/discharge: -40..60°C

Discharge characteristics



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Place, date of issue: Gdansk, 19.12.2025