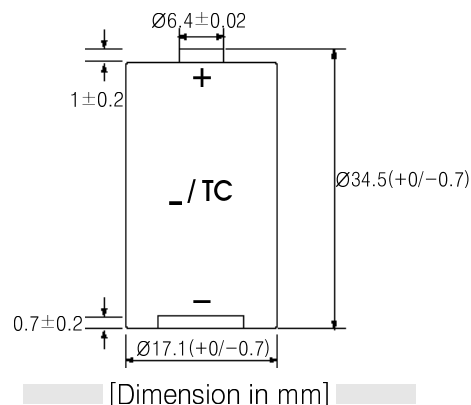
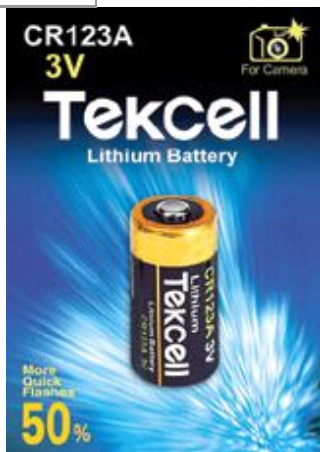


CR123A

• 3.0V • Wound (Spiral) type
Primary Lithium Manganese Dioxide Battery (Li-MnO₂)



Specifications

- Nominal voltage 3.0V
- Nominal capacity 1,400mAh (at 14mA, +20°C, 2.0V Cut Off)
- Max. continuous discharge current 1,200mA (to get 50% of the nominal capacity, +20°C, 2.0V Cut Off)
- Max. pulse discharge current 3,500mA
- Weight 16g
- Operating temperature range -30°C ~ +60°C
- IEC CR17350

Key characteristics

- U.L. recognized (file number MH18384)
- ISO9001, 2000 approved
- Low self discharge rate (less than 1% after 1 year of storage at +20°C)
- Non restricted for transport

Available terminals

- TC • AX • 3P, 2P, 3PW • ST • other type available by request

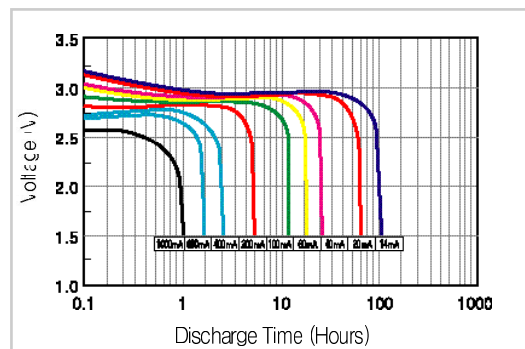
Applications

- Camera • Alarm sensor • Utility metering
- Professional electronics

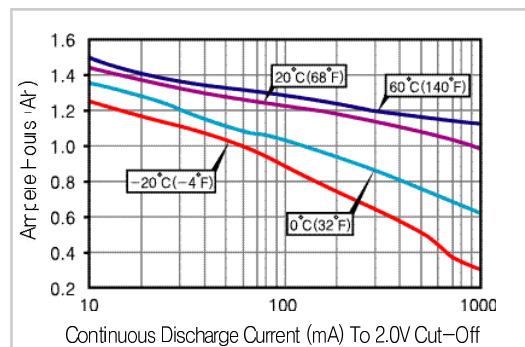
Caution

Fire, explosion, and severe burn hazard. Do not recharge, crush, disassemble, heat above 212°F (100°C), incinerate, short circuit or expose contents to water. Keep battery out of reach of children and in original package until ready to use. Dispose of used batteries promptly.

Continuous Discharge at 20°C (68°F)



Delivered Capacity vs. Current



Relationship between Discharge Current and Duration time

