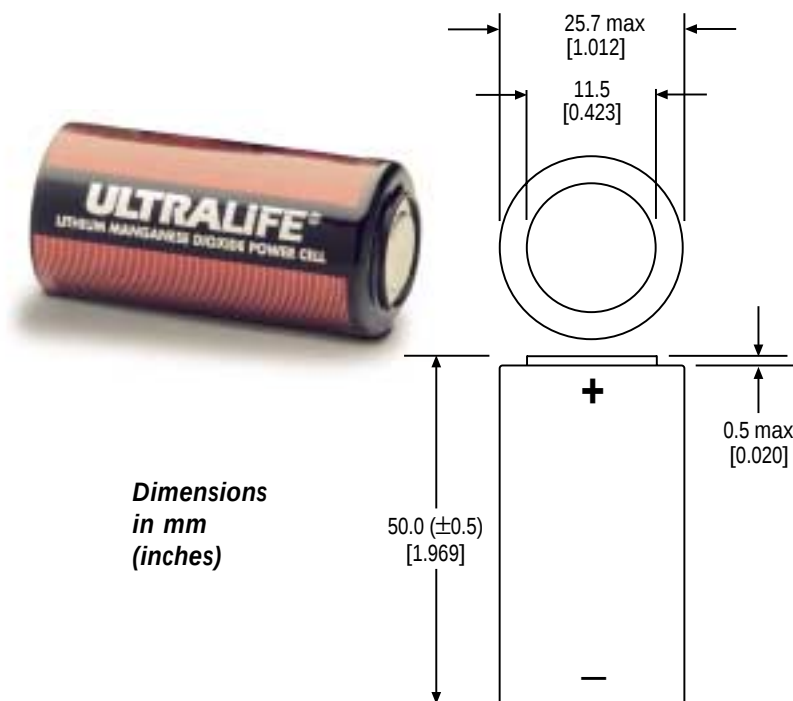


Li/MnO₂ Primary System

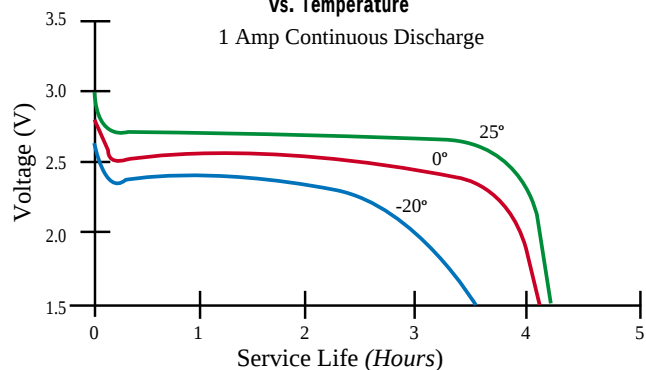


U2550HCES 3V Size Battery

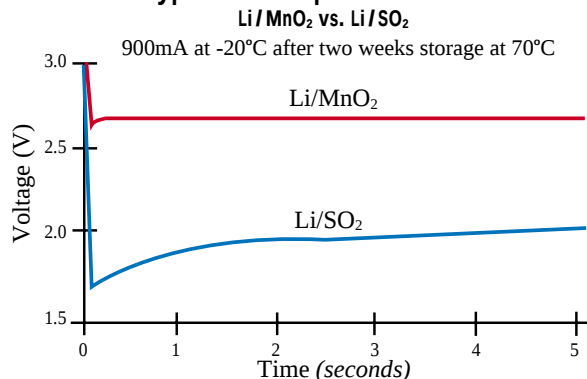
System:	Lithium/Manganese Dioxide
Designation:	C size Primary Cell, High Rate
Nominal Voltage:	3.0 Volts
Capacity (C):	4.5 AHrs @ 100 mA to 2V @ 23°C
Max. Discharge:	1.25 Amps Continuous
Weight:	58 grams max.
Oper. Temp. Range:	-40° to 72°C
Storage Temp. Range:	-55° to 80°C
Volume:	26 cm ³
Terminals:	Flat End Caps; Tabs Available
Housing:	Stainless Steel with Laser Welded Hermetic Seal and Insulating Label

Notes: High pulse currents and higher continuous currents can be achieved. Contact Ultralife Batteries, Inc. for details.

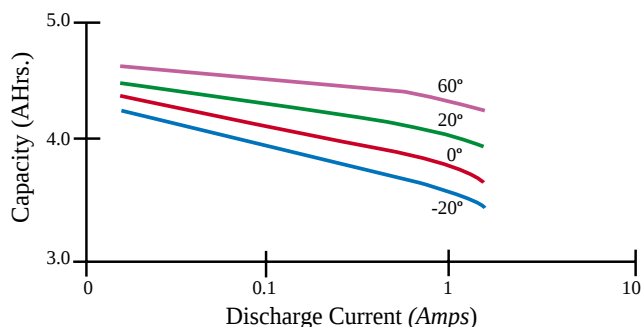
Typical Discharge Characteristics vs. Temperature



Typical Start-up Characteristics



Capacity vs. Discharge Current vs. Temperature



Operating Voltage vs. Discharge Current vs. Temperature

