

CR-123A LITHIUM BATTERY-LI-MNO2

Model: CR-123A Lithium Battery-Li-MnO2

Ver: A1

NO:900.600.503.291

1. Application

T B D

2. Basic Information

Description:	Disposable Lithium-manganese dioxide (Li-MnO ₂)
Cell Type:	CR123A (Made in China)
Chemistry:	Li-MnO ₂
Cell configuration:	1P1S
Voltage Nominal:	3V
Capacity Nominal:	1300mAh

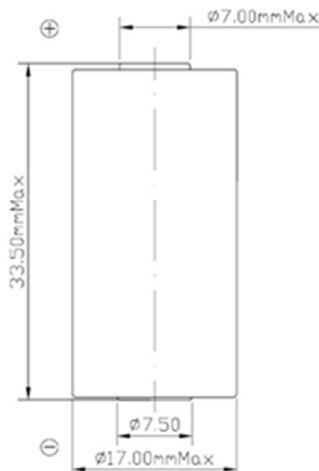
3. Image



4. Electrical Characters

Dimensions

Unit: mm



Specifications

Chemical System	Lithium / Manganese Dioxide (Li/MnO ₂)
Nominal Voltage	3.0V
Nominal Capacity	1300mAh (to 2.0 volts) Rated capacity at 100 ohms at 20°C
Max Discharge	1500mA continuous, 3000mA pulse
Max Reverse	
Discharge Current	2mA
Temp Range	-40°C~60°C
Weight	Approx. 16g

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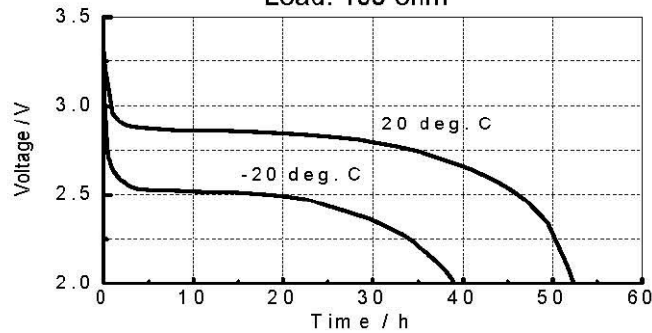
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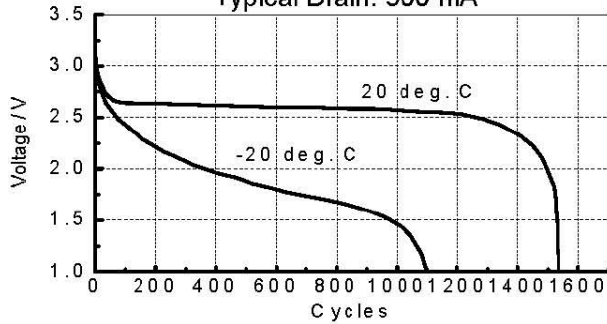
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Typical Discharge Characteristics

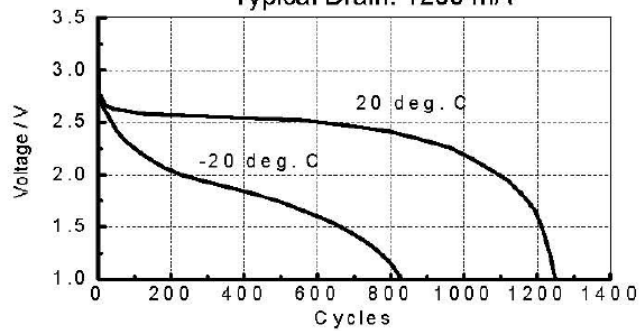
Schedule: 24hours / day
Load: 100 ohm



Schedule: 3 sec on / 27 sec off
Typical Drain: 900 mA



Schedule: 3 sec on / 7 sec off
Typical Drain: 1200 mA



5. Mechanical Drawings

4.1. Drawing of Outline

