



ISO9001  CE RoHS

ER10280

3.6v Primary Lithium Thionyl Chloride High Energy Bobbin Battery

Benefits


- High energy density
- High voltage, stable during most of the application's lifetime
- Wide range of operating temperature[-55°C ~ +85°C]
- Low self-discharge rate [less than 1% per year of storage]
- Long storage life [10 years under normal room temperature]

Main application

- Intelligent Instrument and meter
- Memory and standby power
- Alarms and security devices
- Automotive electronics
- Electronic toll collection
- Military devices

Electrical characteristics (23±2°C)

Nominal capacity	0.45Ah
Nominal voltage	3.6V
Maximum recommended continuous current	10mA
Maximum recommended pulse current	20mA
Operating temperature range	-55°C ~ +85°C

 U.L. Component Recognition MH 29130

Physical characteristics

Diameter[max]	10.4mm
Height[max]	28.0mm
Typical weight	6g

Available terminations

S: Standard termination

T: Solder tabs

P: Axial pins

Special termination are available upon request.

MSDS is available upon request.

Wuhan Voltec Energy Sources Co.,Ltd.

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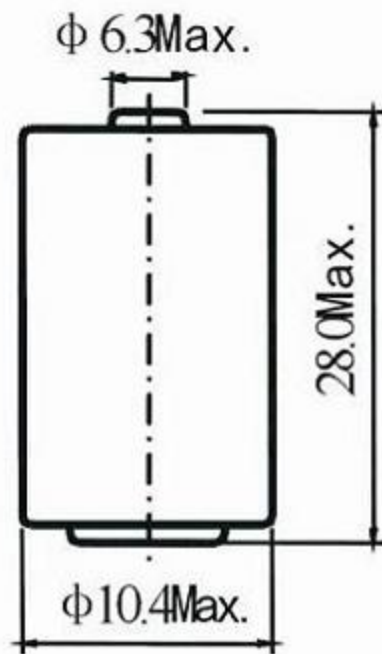
E-mail:sunmoon@voltec-sunmoon.com



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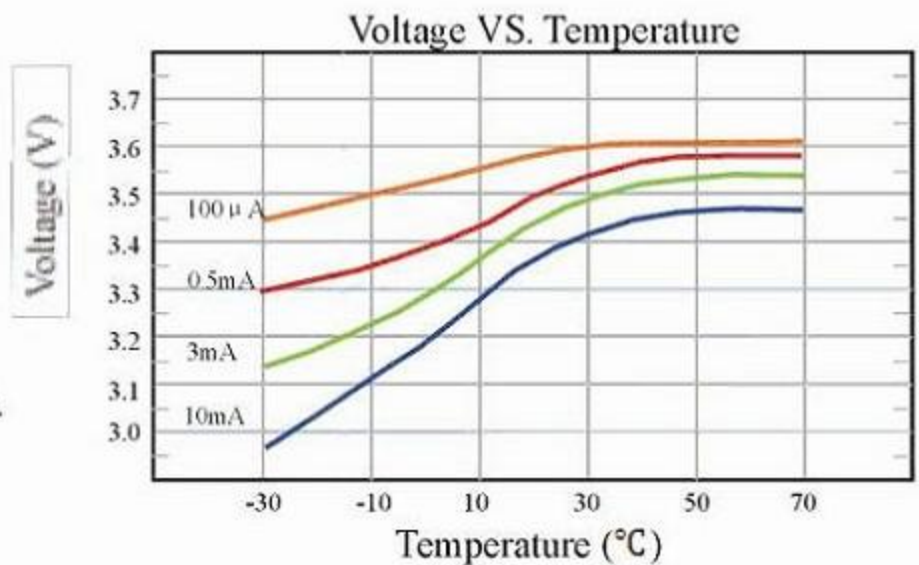
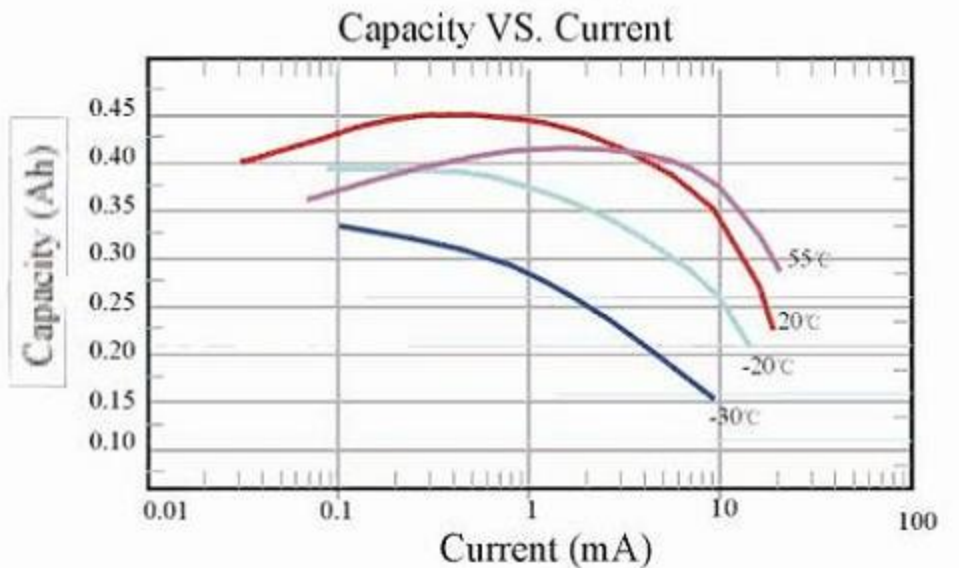
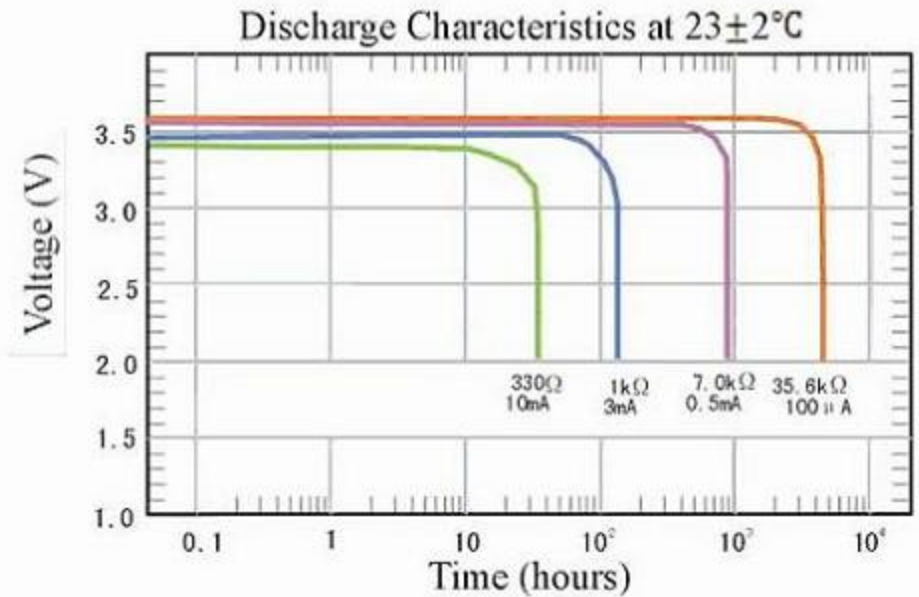
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S: Standard termination

Warning:

- Fire, explosion and burn hazard.
- Do not recharge, short circuit, crush, disassemble, heat above 100°C incinerate.
- Do not use the battery beyond permitted temperature range.



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