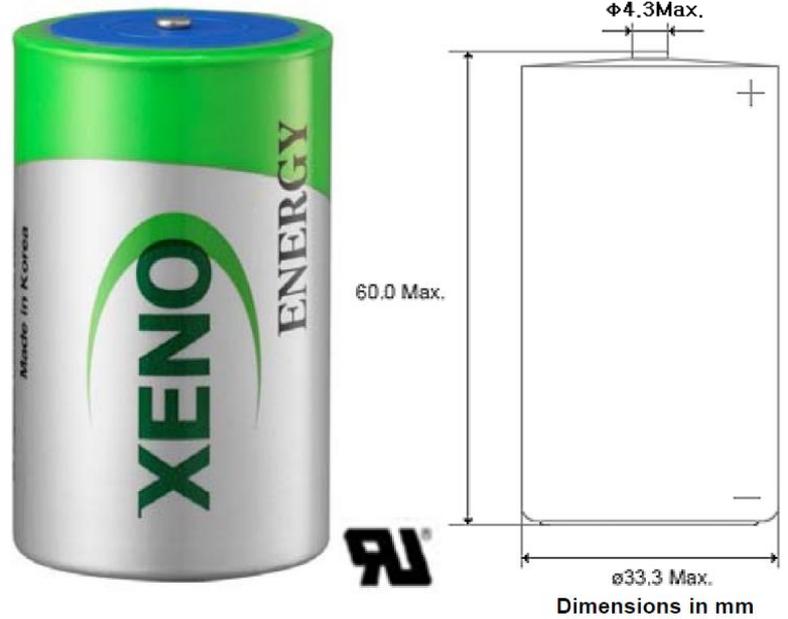


SPECIFICATIONS

(Typical values stored at 20°C for one year)

◆ Nominal capacity	19Ah
(at 5mA/20°C/68°F/2.0V cut-off)	
◆ Nominal voltage	3.6V
◆ Max. recommended continuous current	230mA
(Higher current can be available upon consulting)	
◆ Max. pulse current capability ★	400mA
◆ Operating temperature range	-55 ~+85°C
◆ Lithium metal content	approx. 4.8g
◆ Weight	98g
◆ Volume	51.0cm ³
◆ UL Approval	MH28122



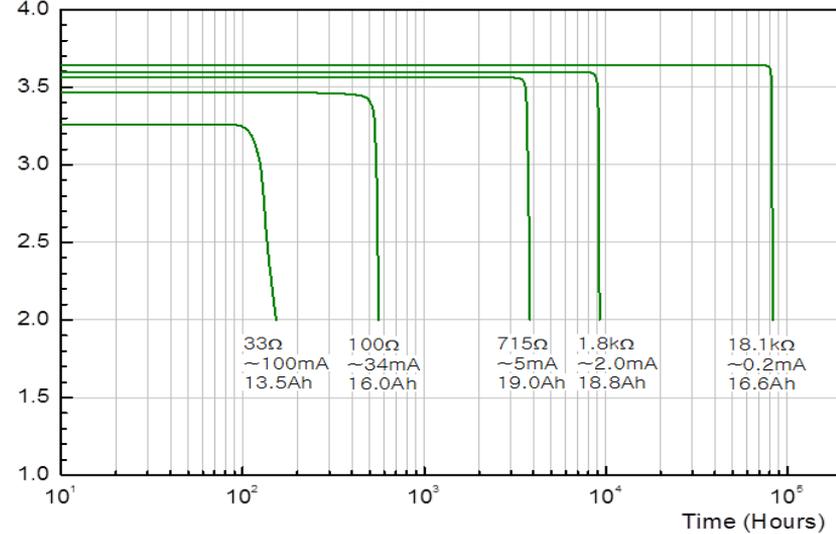
Available Terminal Type
STD, T1, AX, Wire, Connector

Storage Condition

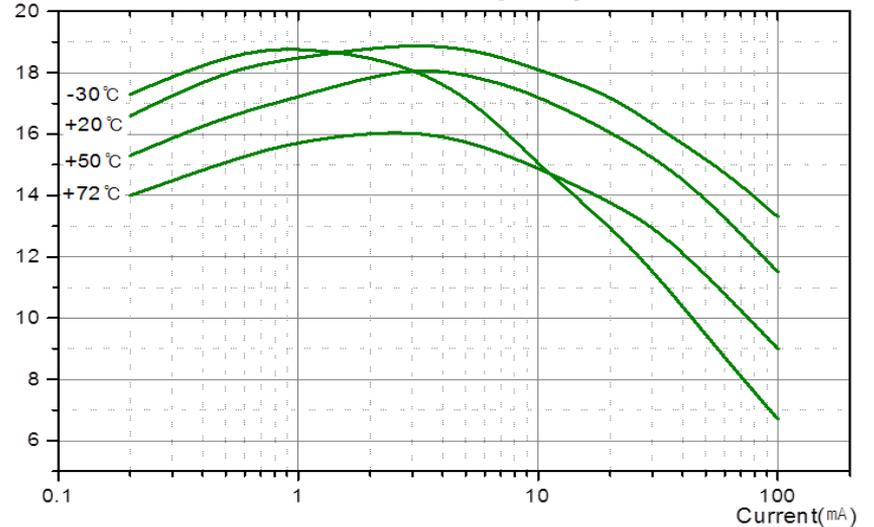
Please store batteries at clean, cool (not over +30°C), dry and ventilated condition

Max Pulse Capability: Maximum Pulse capability reading over 3.0V at 400mA/0.1sec. every 2 min. at +20°C, 10μA / cm² base current with fresh batteries. The pulse capability can be different to the cell status, environment. For max. pulse coverage, capacitor support is recommended.

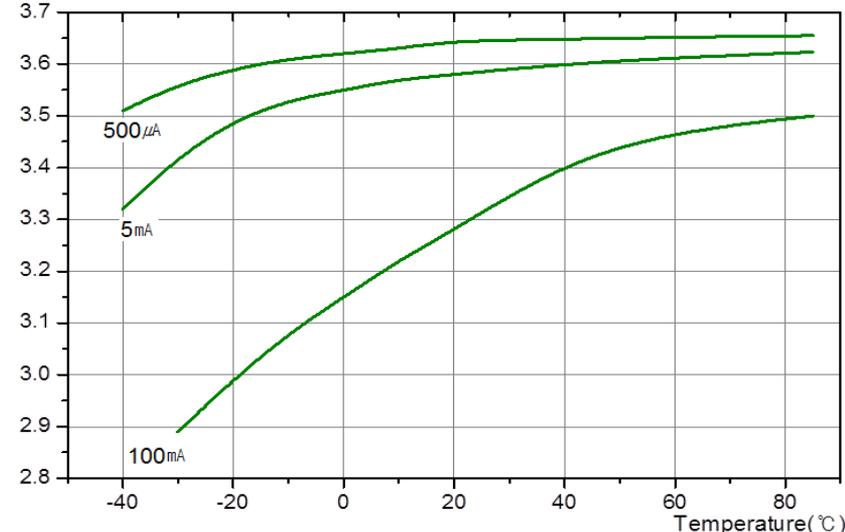
Discharge Characteristics at +20°C



Capacity versus Current



Operating Voltage



Standards

- Safety: UL 1642, IEC 60086-4, IEC 60079-11
- Transport: UN 3090
- Quality: ISO 9001, ISO 14001, IATF 16949
- Environment: RoHS, REACH