

3.5

3.4

3.3 3.2

3.1

3.0

2.9

200 µA

2mA

20mA

-40

ò

-20

40

60

20

SIZE:AA, ER14505

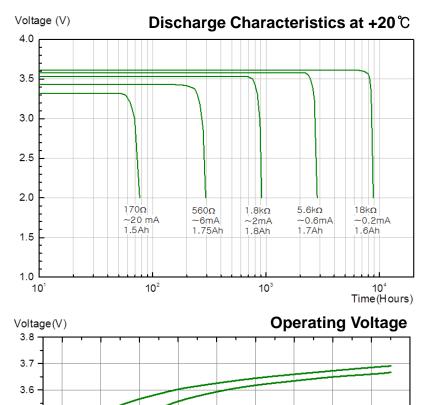


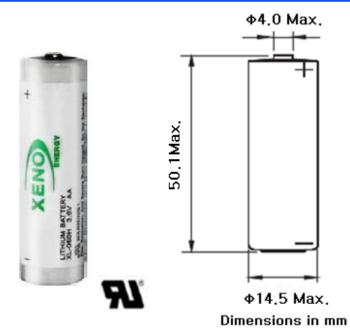
SPECIFICATIONS

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

♦ Nominal capacity (at 2mA/20°C/68°F/2.0V cut-off)	1.8Ah
Nominal voltage	3.6V
 Max. recommended continuous curre (Higher current can be available upon c 	
🔷 Max. pulse current capability 🖈	120mA
Operating temperature range	-55 ~+130 ℃
Lithium metal content	approx. 0.7g
Weight	17g
Volume	8.0cm ³
UL Approval	MH28122

Max Pulse Capability: Maximum Pulse capability reading over 3.0V at 120mA/0.1sec. every 2 min. at +20 °C , 10,4/ cm base current with fresh batteries. The pulse capability can be different to the cell status, environment. For max. pulse coverage, capacitor support is recommended.



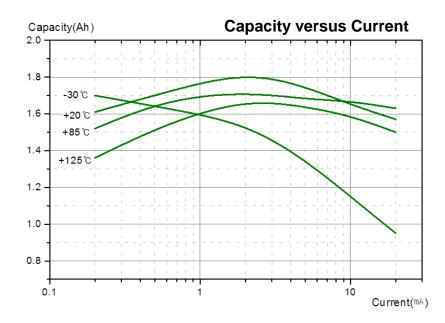


Available Terminal Type

STD, T1, T2, T3, T3/R, T3EU, T3EU/R, AX, Wire, Connector

Storage Condition

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



80

100 120 14 Temperature(℃)

140