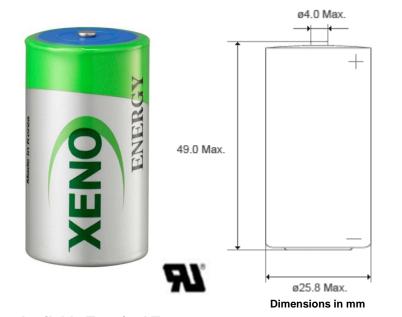
SPECIFICATIONS (Typical values stored at 20°C for one year)

 Nominal capacity (at 3mA/20°C/68°F/2.0V cut-off) 	8.5Ah
Nominal voltage	3.6V
 Max. recommended continuous current (Higher current can be available upon consulting) 	150mA
Max. pulse current capability *	230mA
Operating temperature range	-55 ~+85 ℃
Lithium metal content	approx. 2.3g
 Weight 	51g
 Volume 	26 cm²
 UL Approval 	MH28122

Max Pulse Capability

Maximum Pulse capability reading over 3.0V at 230mA/0.1sec. every 2 min. at +20 $^{\circ}$ C , 10/^{µA} / 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.



Available Terminal Type

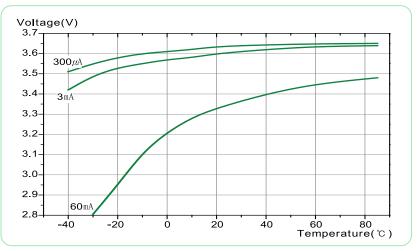
STD, T1, AX, Wire, Connector

Storage Condition

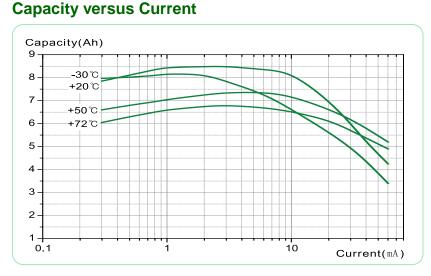
Please store batteries at clean, cool (not over +30°C), dried (less than 30% RH) and ventilated condition

Voltage (V) 4.0 3.5 3.0 2.5 2.0 12.1kΩ 115Ω 56Ω $1.19 k\Omega$ 3.6k Ω ~60mA 4.30Ah ~30mA 6.00Ah ~3mA 8.50Ah ~1.0mA 8.45Ah ~0.3m/ 7.95Ah 1.5 1.0 10² 10³ 10⁴ 10 Time (Hours) 10¹ 10 10⁵

Operating Voltage



Discharge Characteristics at +20 ℃



Any values in product catalogues are for informational purposes only.

They can also differ from actual conditions of usage and not warranties of future performance.