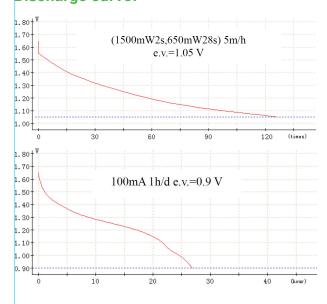
## **Batteries**

## **DATA SHEET**

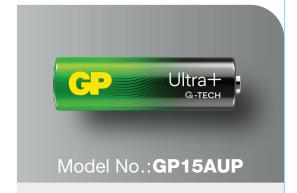
NO MERCURY ADDED			
Description	Mercury & Cadmium Free Alkaline Manganese Battery, AA Size		
Chemical System	Alkaline Manganese		
Nominal Voltage	1.5 Volts		
Nominal Dimensions	Refer to drawing		
Terminals	Protruded positive (+) and flat negative (-) contacts		
Jacket	Foil jacket		
Applications	Internet of Things (IoT), sensors, home security products, smart remote control, wireless mouse/keyboard, toys, smart meters, medical/smart healthcare, thermometers, dispensers, e-lock		
Ambient Temperature Range	Operation: -18°C ~ 50°C Recommended: 10°C ~ 25°C Storage: Not exceed 30°C		
Shelf Life	10 years		
Approx. Weight	24.1g		

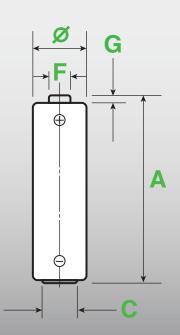
Cross References:					
GP	JIS	IEC	Energizer	Duracell	
15AUP	LR6	LR6	E91	MX1500	

## Discharge curve:



1) Store period before test shall be under 20±2°C, RH 55±20% within 30 days of manufacture.
2) Batteries shall not leak during the service life test before the end voltage reached.





/	min	max
Ø	13.7	14.5
Α	49.5	50.5
С	7.0	_
F	_	5.5
G	1.0	_

Dimension: mm

The information (subject to change without prior notice) contained in this document is for reference only and should not be used as a basis for product guarantee or warranty. For applications other than those described here, please consult your nearest GP Sales and Marketing Office or Distributors.