

DATA SHEET

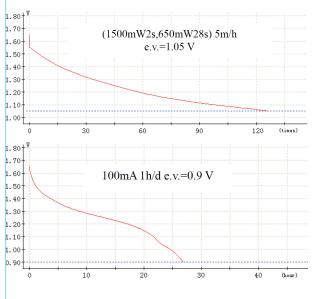
NO MERCURY ADDED

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:

Cluss helefelices.					
GP	JIS	IEC	Energizer	Duracell	
15AUP	LR6	LR6	E91	MX1500	

Discharge curve:



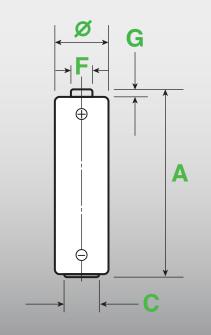
Remarks

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

www.gpbatteries.com

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1	min	max		
Ø	13.7	14.5		
Α	49.5	50.5		
С	7.0	_		
F	_	5.5		
G	1.0	_		
Dimension : mm				

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