

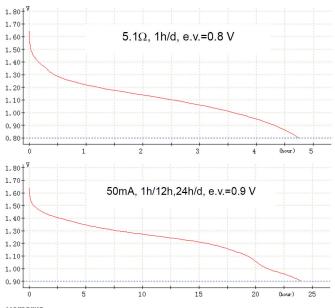
DATA SHEET

NO MERCURY ADDED

Description	Mercury & Cadmium Free Alkaline Manganese Battery, AAA 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.		
Ambient Temperature	Operation: -18°C ~ 50°C		
Range	Recommended: 10°C ~ 25°C		
	Storage: Not exceed 30°C		
Shelf Life	10 years		
Approx. Weight	12.0g		

Cross References:							
GP	JIS	IEC	Energizer	Duracell	Varta		
24AUP	LR03	LR03	E92	MX2400	4003		

Discharge curve:



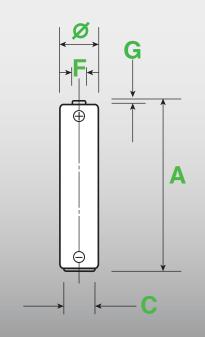


Hemarks
1) Store period before test shall be under 20±2°C, RH 55±20% within 30 days of manufacture.
2) Batteries shall not leak during the service life test before the end voltage reached.

www.gpbatteries.com

Manufacturer reserves the right to alter or amend the design, model and specification without prior notice. Copyright@ GPI International Ltd. - All rights reserved





/	min	max			
Ø	9.8	10.5			
Α	43.5	44.5			
С	4.3	_			
F	_	3.8			
G	0.8	_			
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. 8



ē