

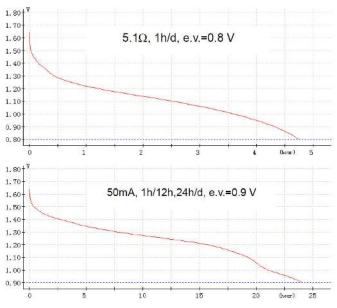
DATA SHEET

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:



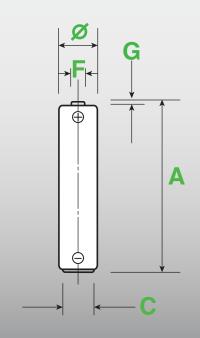


Hemarks
1) Store period before test shall be under 20±2°C, RH 55±20% within 30 days of manufacture.
2) Batteries shall not leak during the service life test before the end voltage reached.

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/	min	max		
Ø	9.8	10.5		
Α	43.5	44.5		
С	4.3	-		
F	_	3.8		
G	0.8	_		
Dimension : mm				

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