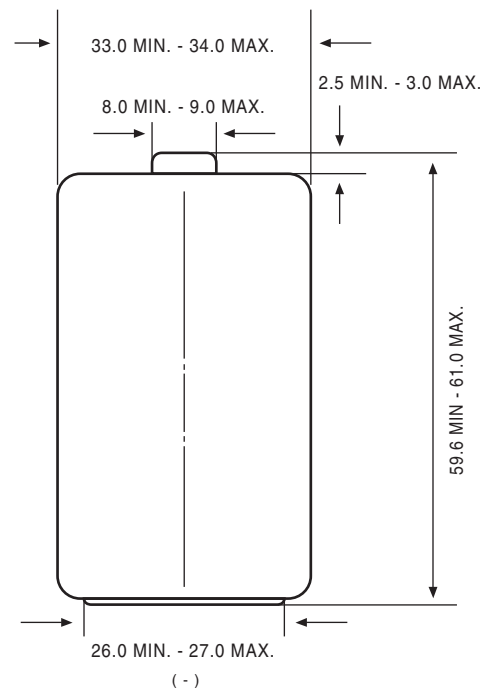


Model No.: **GP13A**



Unit : mm

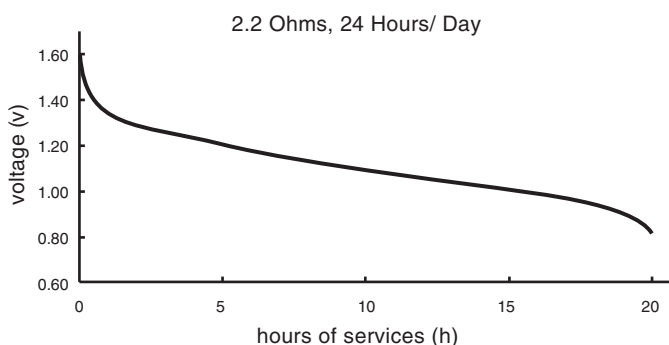
NO MERCURY ADDED	
<b>Description</b>	: Mercury Free Alkaline Manganese Battery, D Size
<b>Chemical System</b>	: Alkaline Manganese
<b>Nominal Voltage</b>	: 1.5 Volts
<b>Nominal Dimensions</b>	: ø34 mm x 61 mm
<b>Terminals</b>	: Protruded positive (+) and flat negative (-) contacts
<b>Jacket</b>	: Foil jacket
<b>Applications</b>	: All electronic devices, e.g. transistor radios, cassette recorders, toys, alarm clocks, portable fans, portable hand-tools.
<b>Warranty Period</b>	: 36 months
<b>Average Weight</b>	: 135g

### Cross References:

GP	JIS	IEC	Energizer	Duracell	Varta
13A	LR20	LR20	E95	MN1300	4020

### Typical Service Life:

Discharge Resistance	Discharge Condition	End Point Voltage	Service Life
2.2 Ohms	24 Hrs/ Day	0.9V	19 Hrs



At 20°C±2°C within 30 days of manufacture

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.

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