

### NO MERCURY ADDED

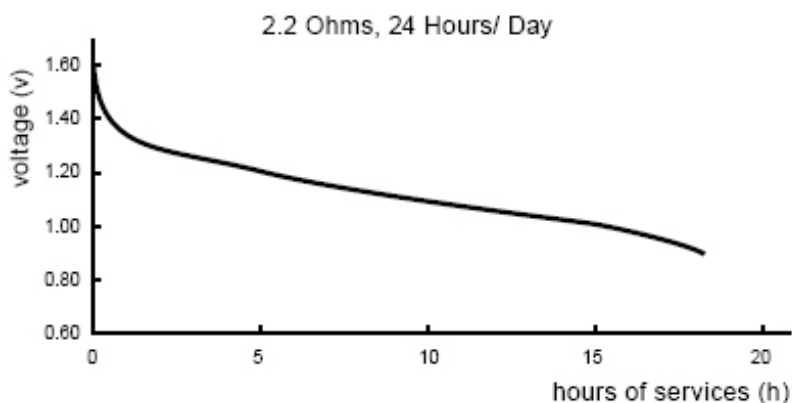
|                      |  |
|----------------------|--|
| Description :        | Mercury Free Alkaline Manganese Battery,<br>D Size   |
| Chemical System :    | Alkaline Manganese   |
| Nominal Voltage :    | 1.5 Volts  |
| Nominal Dimensions : | Ø34.2 mm x 61.5 mm   |
| Terminals :          | Protruded positive(+) and flat negative(-) contacts  |
| Jacket:              | Foil jacket  |
| Applications :       | All electronic devices, e.g. toys,<br>equipment, data banks, calculators, audio<br>appliances, remote controls, paging machines. |
| Warranty Period :    | 36 months  |
| Average Weight :     | 130 g  |

### Cross References :

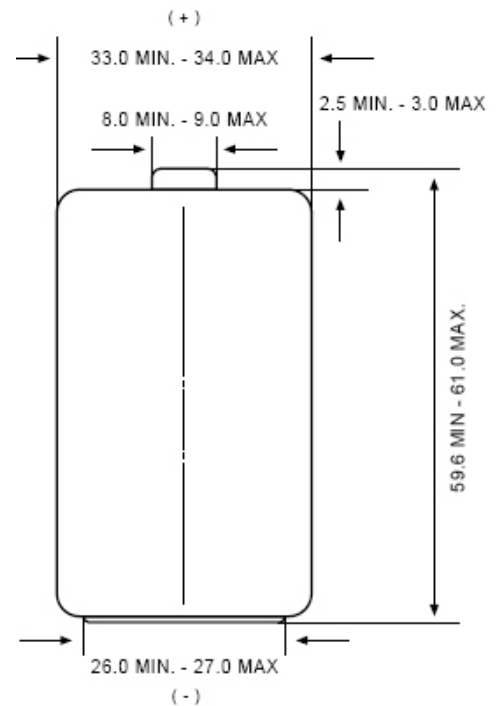
| GP  | JIS  | IEC  | Eveready | Duracell | Varta |
|-----|------|------|----------|----------|-------|
| 13A | LR20 | LR20 | E95      | MN1300   | 4020  |

### Typical Service Life:

| Discharge Resistance | Discharge Condition | End Point Voltage | Service Life |
|----------------------|---------------------|-------------------|--------------|
| 2.2 Ohms             | 24 Hrs/ Day         | 0.9V              | 18.5 Hrs     |



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



Unit: mm

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