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elektronikai alkatrész áruház

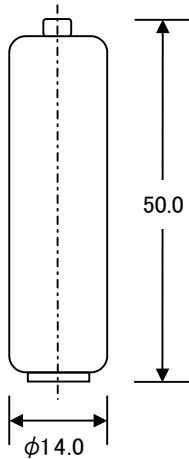
EN: This Datasheet is presented by the manufacturer.

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– Technical data sheet –

LR6 ALKALINE ACE



| | | |
|----------------------|-------|--------------------|
| CEI/IEC designation | ----- | LR6 |
| System | ----- | L(Alkaline) |
| Nominal voltage | ----- | 1.5V |
| Nominal capacity | ----- | 2.1Ah(100mA,0.9V) |
| Maximum intensity | ----- | 1500mA |
| Dimensions: Diameter | ----- | 14.0mm |
| Height | ----- | 50.0mm |
| Approximate volume | ----- | 7.4cm ³ |
| Approximate weight | ----- | 23g |
| Self life* | ----- | 5 years |

| APPLICATIONS | SERVICE OUTPUT | | | | |
|---------------|----------------------|---------------|-----------|--------------------------------|---|
| | DISCHARGE CONDITIONS | | | TYPICAL DURATIONS (At 20°C) | |
| | Resistance | Daily period | End point | Initial | At 1 year* |
| Pulse Test | 1.8 Ω | 15s/1min: 24h | 0.9V | 650 Pulses | Higher than 90% of Initial value (CEI/IEC60086-2) |
| Toy | 3.9 Ω | 1h | 0.8V | 7h30min | |
| Tape recorder | 10 Ω | 1h | 0.9V | 18h | |
| Radio | 43 Ω | 4h | 0.9V | 86h | |

Remarks:

- Mercury and cadmium are excluded in the composition of all these batteries compounds.
- This battery is made with a Nickel-plated steel can with a rigorously fluid-tight seal, and with an insulating multilayer cover on all the lateral surface.
- This data sheet complies with International Electro technical Commission standards, IEC 60086-1 and 60086-2 (These standards should be consulted if some information can not be found in this data sheet).

* Normal conditions storage, as per CEI/IEC 60086-1.