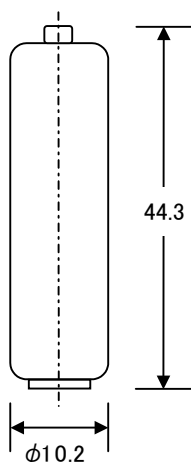


– Technical data sheet –

LR03 ALKALINE ACE



CEI/IEC designation	-----	LR03
System	-----	L(Alkaline)
Nominal voltage	-----	1.5V
Nominal capacity	-----	1.0Ah(50mA,0.9V)
Maximum intensity	-----	750mA
Dimensions: Diameter	-----	10.2mm
Height	-----	44.3mm
Approximate volume	-----	3.4cm ³
Approximate weight	-----	11.5g
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	3.6 Ω	15s/1min:24h	0.9V	640 Pulses	Higher than 90% of Initial value (CEI/IEC60086-2)
Portable lighting	5.1 Ω	4min/1h;8times	0.9V	220min	
Tape recorder	10 Ω	1h	0.9V	8.0h	
Radio	75 Ω	4h	0.9V	69h	

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 is 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.