

12V Alkaline Battery

25mAh, LR27A

multicompPRO

**RoHS
Compliant**

Specifications

Nominal Voltage	: 12 Volts (Open circuit voltage 12 Volts +0.4/-0)
Nominal Capacity	: 25mAh (Test condition: 20kΩ Load, continuous discharge, end voltage of 6V)
Average Weight	: 4.3g ±0.2g
Shelf Life	: 24 Months
Heavy Metal Content	: Mercury(Hg) content should be less than 2% Cadmium (Cd) content should be less than 5 PPM Lead (Pb) content should be less than 5 PPM
Storage Temperature	: Not more than +45°C
Humidity	: Not more than 75%



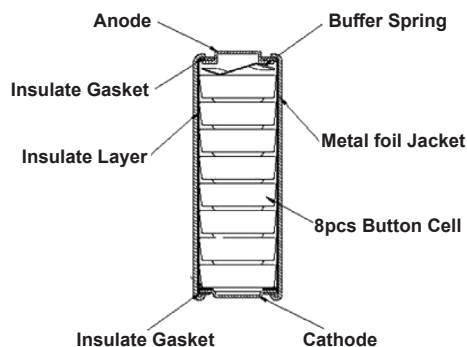
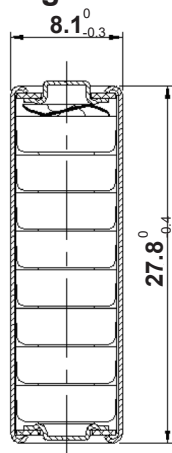
Performance

Discharges					
Test condition			Average Duration ¹⁾ at 20°C		
Load	Daily Period	End Voltage	Initial	After 12 months storage ²⁾	After 36 months storage ²⁾
20kΩ	24 h/d	6V	55h	48h	40h
1kΩ	24 h/d	6V	100 min.	85 min.	70 min.

¹⁾ Average service life will be calculated without the highest and the lowest of 9 samples

²⁾ Storage conditions: temperature 20±2°C and the Relative Humidity shall be 65±20%

Diagram



Part Number Table

Description	Part Number
Alkaline Battery, 12V, 25mAh, LR27A	MP-PEL01229

Dimensions : Millimetres

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