

Duracell MN21 Single-use battery Alkaline

Gamintojas: **DURACELL** · Modelis: **203969** · EAN: **5000394203969** · Prekės kodas: **853812**



11,89 €

Kaina su PVM

Be PVM: **9,83 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Single-use battery
- ✓ Alkaline
- ✓ 12 V
- ✓ 2 pc(s)

Aprašymas

ADVANTAGES AND APPLICATIONS

The DURACELL zinc/potassium hydroxide/manganese dioxide battery system, commonly referred to as alkaline or Alkaline Manganese Dioxide, is now recognized as the premium primary zinc anode battery system. It has been selected for consumer, industrial and military applications where an economical and reliable battery is required.

Its major advantages (compared to the zinc-carbon battery system) are a high energy density; the ability to operate continuously at relatively high discharge rates over a wide temperature range (due to its lower internal resistance); and a shelf life in excess of four years. The cost of the alkaline battery, on a service life basis, is lowest in medium to high drain applications.

CHEMISTRY

The components of the alkaline-manganese battery are a zinc anode, a manganese dioxide cathode, and a highly conductive potassium hydroxide electrolyte.

CONSTRUCTION

The DURACELL alkaline cell is cylindrical in design. A cutaway view of a representative battery is shown above.

RATED CAPACITY

The DURACELL alkaline battery system is available in standard cylindrical and multicell configurations (34 mAh to 15,000 mAh).

PERFORMANCE CHARACTERISTICS

Voltage

The open circuit voltage ranges from 1.5 to 1.6V, depending on cathode formulation. Typical median operating voltage ranges from 1.3 to 1.1V under moderate discharge conditions.

Discharge Characteristics

Moderately sloping discharge curve.

Energy Density

75 Wh/lb. (163 Wh/kg); 6.5 Wh/in.3 (398 Wh/l).

Effect of Discharge Load and Temperature

Capable of performance at high discharge rates; typical temperature range: -4°F to 130°F (-20°C to 54°C).

Shelf Life

Up to 85% capacity remaining after 4 years of storage at 70°F (21°C).

Techninė specifikacija

Battery	
Battery type	Single-use battery
Battery technology	Alkaline
Battery voltage	12 V
Number of batteries included	2 pc(s)
Product colour	Black, Gold, Silver
Weight & dimensions	
Weight	7.4 g
Packaging data	
Package width	120 mm
Package depth	85 mm
Package height	10 mm
Package weight	21 g
Package type	Blister
Other features	
Battery form factor	Cylindrical

Type	MN21
Logistics data	
Harmonized System (HS) code	85068080
Matmenys ir svoris	
Svoris	0,02kg

Gamintojo ir saugos informacija

GAMINTOJAS	ATSAKINGAS ASMUO ES	PLATINTOJAS
Duracell	Duracell Germany GmbH	MB KOMPIUTERIŲ GURU
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