DURACELL®

PX28A

Alkaline Manganese Dioxide Battery

FLAT CONTACT TERMINAL WITH POSITIVE MARKING

RED WASHER

MARKING JACKET-

BLUE OR BLACK

6.60 [.260 5.00 .197 13.00 .512

-0.70 MIN [.028 MIN]

25.20 .992 23.90 .941

0.60 MAX [.024 MAX]

Ø 6.50 .256 .197



Key Features

- Chemical System: Alkaline-Manganese Dioxide (Zn/MnO2)
- Replaces 4LR44, A544, 476A, 4L1325, 4G13, V4034PX
- High voltage response, stable during most of the lifetime of the application
- Reliable Performance
- Wide operating temperature range
- Low self-discharge with long operating life (<10% after 1 year of storage at + 20 °C)
- Excellent resistance to corrosion
- Designed to meet all major quality, safety and environment standards:
 - o Safety: IEC 60086-5
 - o Battery Directive 2006/66/EC
 - o RoHS and REACH compliance
 - o ISO 9001, Duracell World Class Continuous Program

Typical applications

- Cameras
- Electric dog collars
- Electronic devices for 4LR44 batteries

Delivered capacity is dependent on the applied load, operating temperature and cut-off voltage. Please refer to the charts and discharge data shown for examples of the energy/service life that the battery will provide for various load conditions.

Electrical characteristics

Nominal capacity (6k Ohm Cont., 3.6 V cut-off)
112 mAh

(+)

(-)

Open circuit voltage (at + 20 °C) 6.0 V

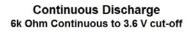
Physical characteristics

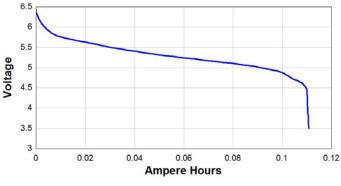
9.2 g (0.32 oz.)

Operating conditions

Typical weight

 Operating temperature range
Storage temperatures Recommended
-10°C to 60°C (14°F to 140°F) 5°C to 30°C (41°F to 86° F)





DURACELLE BATTERIES

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