

# **DATA SHEET**

## **Alkaline**

Order code	Manufacturer code	Description
18-3455	MN1500K4	PK 4 MN1500 AA ULTRA BATTERY

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The enclosed information is believed to be correct, Information may change 'without notice' due to	Revision A
product improvement. Users should ensure that the product is suitable for their use. E. & O. E.	04/07/2003

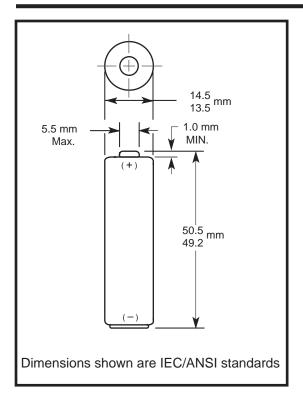
Sales: 01206 751166 Sales@rapidelec.co.uk Technical: 01206 835555 Tech@rapidelec.co.uk Fax: 01206 7551188 www.rapidelectronics.co.uk



# **MX1500**

Size: AA (LR6)

# **Alkaline-Manganese Dioxide Battery**

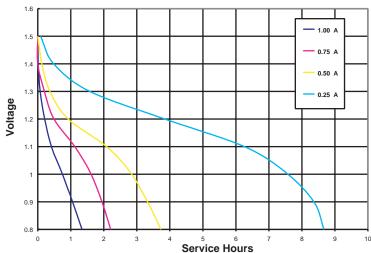


Nominal Voltage:	1.5 V
Nominal Internal Impedance:	81 m-ohm @ 1kHz
Average Weight:	24.4 gm (0.86 oz.)
Volume:	8.4 cm <sup>3</sup> (0.51 in. <sup>3</sup> )
Terminals:	Flat
Operating Temperature Range:	-20°C to 54°C (-4°F to 130°F)
NEDA/ANSI: IEC:	15A LR6

#### **Discharge Characteristics at Various Power Drains**



### **Typical Ultra AA Discharge Characteristics**



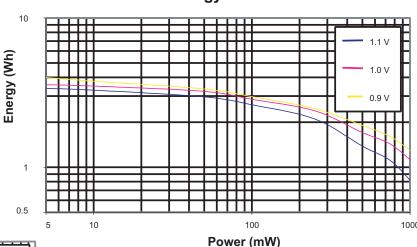
All testing at 21°C (70°F)

<sup>\*</sup> 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.

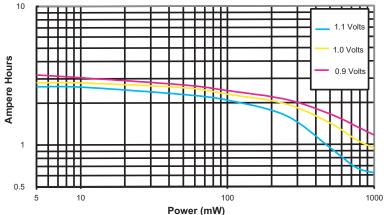
Size: AA (LR6)

## **Alkaline-Manganese Dioxide Battery**

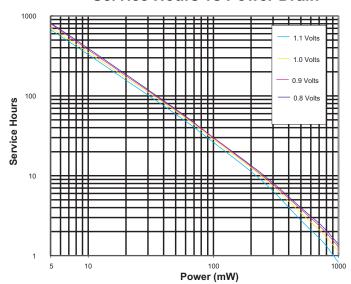




#### **Delivered Capacity vs Power Drain**



#### **Service Hours vs Power Drain**



All testing at 21°C (70°F)

### DURACELL® BATTERIES

Berkshire Corporate Park Bethel, CT 06801 U.S.A.

Telephone: Toll-free 1-800-544-5454 Internet: www.duracell.com

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