

# **DATA SHEET**

### **Alkaline**

1	Order code	Manufacturer code	Description
	18-3462	MN1604	MN1604 PP3 ULTRA BATTERY (SINGLE) (RE)

Alkalina	Page 1 of
The enclosed information is believed to be correct, information may change 'without notice' due to	Revision A <sup>3</sup>
product improvement. Users should ensure that the product is suitable for their use. E. & O. E.	12/12/2006

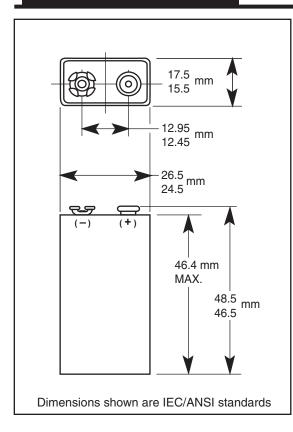
Sales: 01206 751166 Sales@rapidelec.co.uk Technical: 01206 835555 Fax: 01206 751188
Tech@rapidelec.co.uk www.rapidelectronics.co.uk



## **MX1604**

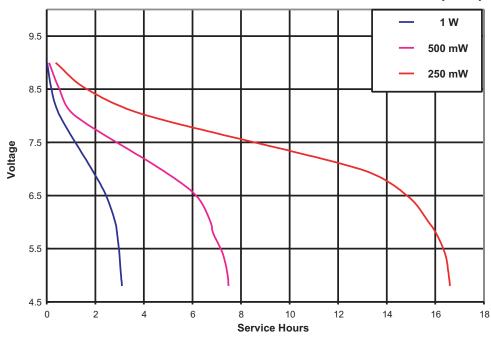
Size: 9V (6LR61)

## **Alkaline-Manganese Dioxide Battery**



Nominal Voltage:	9 V
Nominal Internal Impedance:	1,700 m-ohm @ 1kHz
Average Weight:	47 gm (1.7 oz.)
Volume:	22.8 cm <sup>3</sup> (1.39 in. <sup>3</sup> )
Terminals:	Miniature Snap
Operating Temperature Range:	-20°C to 54°C (-4°F to 130°F)
NEDA/ANSI: IEC:	1604A 6LR61

### TYPICAL DISCHARGE CHARACTERISTICS 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.

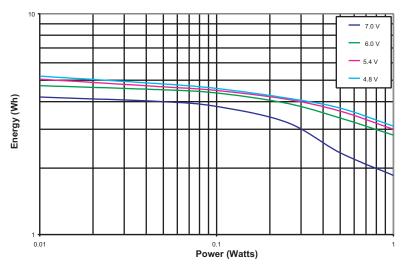


### **MX1604**

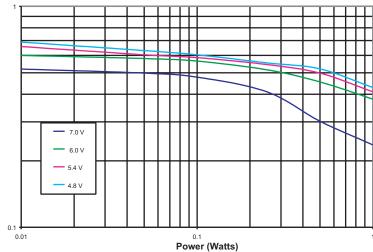
Size: 9V (6LR61)

## **Alkaline-Manganese Dioxide Battery**

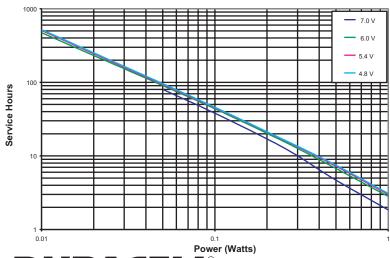
#### **Delivered Energy vs. Power Drain**



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



#### Service Hours vs. Power Drain



DURACELL® BATTERIES

Berkshire Corporate Park Bethel, CT 06801 U.S.A. Telephone: Toll-free 1-800-544-5454 Internet: www.duracell.com All testing at 21°C (70°F)

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