

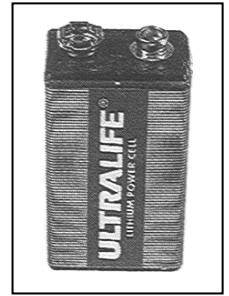
## Lithium

Order code	Manufacturer code	Description
18-0202	n/a	LITHIUM PP3 BATTERY
18-0202	n/a	LITHIUM PP3 BATTERY

Lithium	Page 1 of 3
The enclosed information is believed to be correct, Information may change 'without notice' due to product improvement. Users should ensure that the product is suitable for their use. E. & O. E.	Revision A 04/07/2003

# Batteries

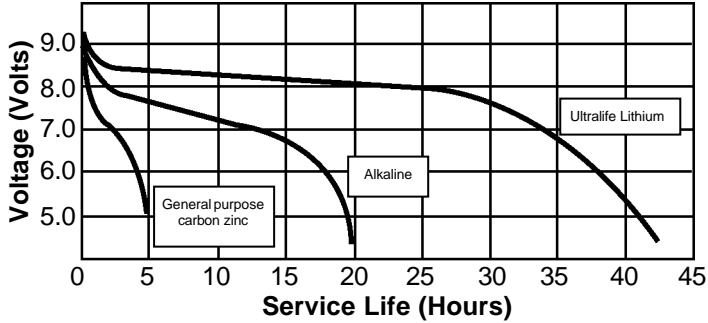
## Ultralife Lithium PP3 Cell



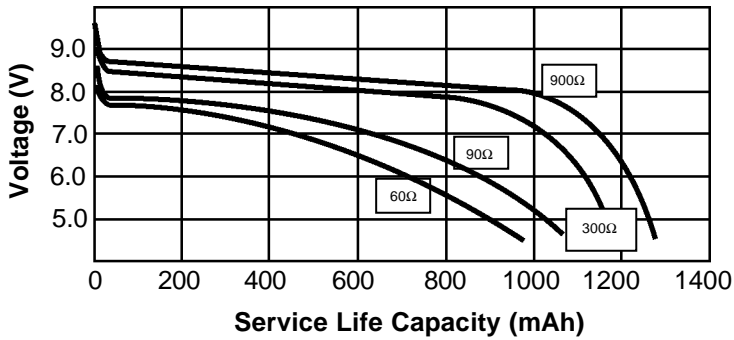
<b>System:</b>	Lithium/manganese dioxide
<b>Designation:</b>	NEDA 1604LC
<b>Nominal Voltage:</b>	9.0 Volts
<b>Rated Capacity:</b>	1,200 mAh
<b>Maximum Discharge:</b>	120mA continuous
<b>Temperature range:</b>	-40°C to 60°C (-40°F to 140°F)
<b>Weight:</b>	34.4 grams
<b>Volume:</b>	21.40cm <sup>3</sup>
<b>Terminals:</b>	Miniature snap
<b>Jacket:</b>	Non-magnetic plastic housing/label

### Typical Discharge Characteristics

ANSI Electronic toy test 270Ω (30mA) 1HR/Day

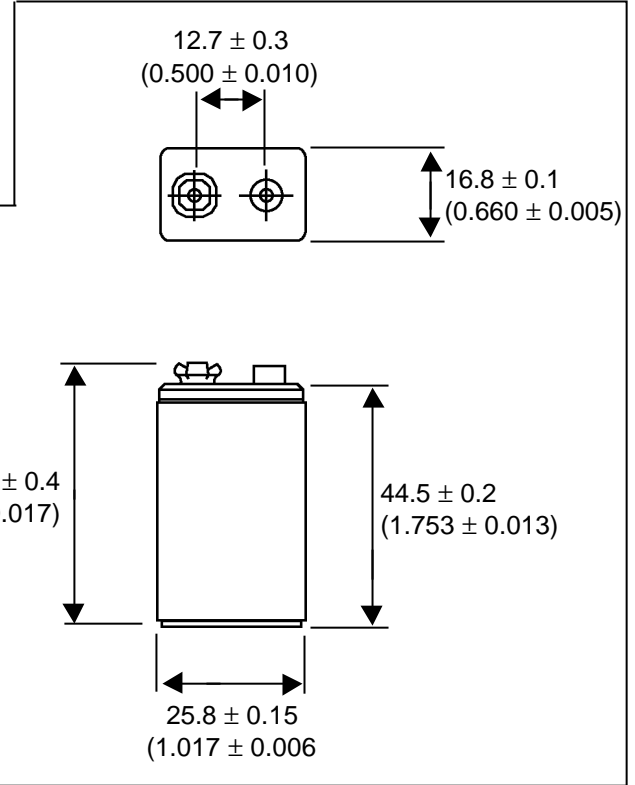
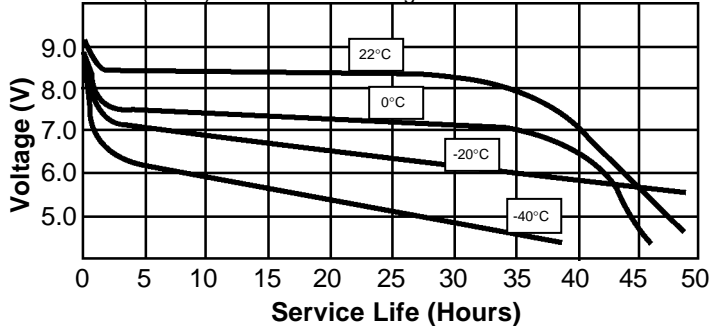


### Typical Continuous Discharge Capacity

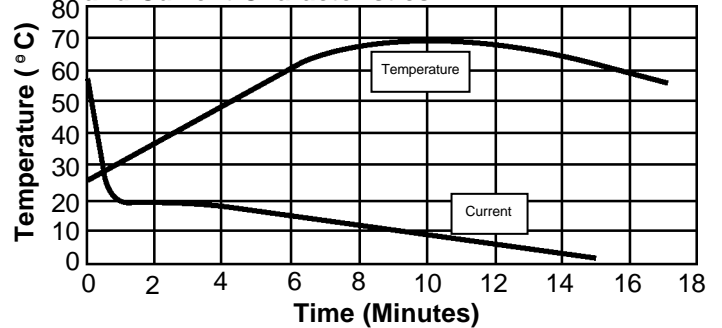


### Typical Discharge Characteristics vs. Temperature

300Ω (27mA) Continuous Discharge



### Typical Short Circuit Temperature and Current Characteristics



**Typical Discharge Characteristics Of Fresh Product Stored at Room Temperature**

60Ω (120mA) Continuous Discharge



**Typical Discharge Characteristics of product stored at Room Temperature**

90Ω (80mA) Continuous Discharge



**Typical Discharge Characteristics of Fresh Product Stored at room Temperature**

300Ω (27mA) Continuous Discharge



**Typical Discharge Characteristics Of Fresh Product Stored at Room Temperature**

900Ω (9mA) Continuous Discharge

