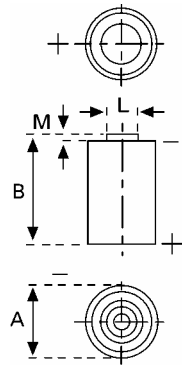


Data Sheet



Type Number 6117
Designation IEC ---
System Li-Manganese dioxide / Organic Electrolyte

UL Recognition:..... MH 13654 (N)
Nominal Voltage 3 V
Typical Capacity C 2000 mAh
 Load 1.0 kOhm, at 20°C down to 2 V

Weight (approx.) 21,5 g
Volume 8,5 ccm
Coding..... Date of Manufacturing Quarter/Year

Temperature Ranges

| | | |
|-----------|-------|-------|
| | min | max. |
| Storage | -55°C | 75 °C |
| Discharge | -30°C | 75°C |

Dimensions

| | | |
|----------------------|-------|-------|
| | min | max. |
| Diameter (A) | 14,45 | 14,75 |
| Height (B) | 49,5 | 50,5 |
| Shoulder Diameter[L] | 7 | |
| Shoulder Height [M] | 0,6 | |

Segment Electronic

Main Applications Electronic

Typical Capacities (at 20°C)

| Discharge Type | Load | End Voltage: | 2.0 V |
|--------------------------|--------|---|-----------------------|
| Continuous 24h/d,7d/w | 1000 Ω | Time: Capacity [mAh]: Energy [mWh]: | 745 h 2000 5600 |
| Discharge Type | Load | End Voltage: | 2.0 V |
| Continuous 24h/d,7d/w | 620 Ω | Time: Capacity [mAh]: Energy [mWh]: | 430 h 1850 5000 |

All Data contained herein is for single cells
 For battery applications, performance data may vary from single cell data, depending on specific battery configuration