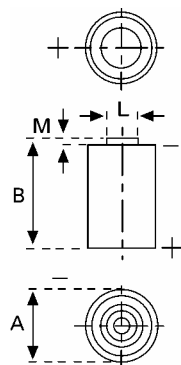


Data Sheet



Type Number 6127
Designation IEC ---
System Li-Manganese dioxide / Organic Electrolyte

UL Recognition:..... MH13654 (N)
Nominal Voltage 3 V
Typical Capacity C 950 mAh
 Load 5.6 kOhm, at 20°C down to 2 V

Weight (approx.) 11,5 g
Volume 5 ccm
Coding..... Date of Manufacturing Quater/Year

Temperature Ranges
 Storage min -55°C max. 75 °C
 Discharge -30°C 75°C

Dimensions
 Diameter (A) min 14,45 max. 14,75
 Height (B) 24,9 25,1
 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	5600 Ω	Time: 1860 h Capacity [mAh]: 950 Energy [mWh]: 2700	
Continuous 24h/d,7d/w	2000 Ω	Time: 670 h Capacity [mAh]: 930 Energy [mWh]: 2600	
Continuous 24h/d,7d/w	1000 Ω	Time: 335 h Capacity [mAh]: 900 Energy [mWh]: 2400	
Constant current	50 μA	Capacity [mAh]: 1000	

All Data contained herein is for single cells

For battery applications, performance data may vary from single cell data, depending on specific battery configuration