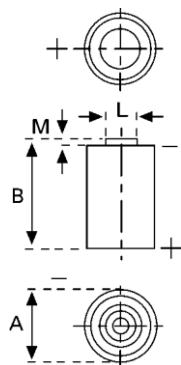


Data Sheet



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 Month / Year

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

Dimensions
 Diameter (A) min 14,15 max. 14,45
 Height (B) 25,09 25,30
 Shoulder Diameter[L]..... 7
 Shoulder Height [M]..... 0,9

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

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