

**Data Sheet**

<b>Type Number</b> .....	6127
<b>Designation IEC</b> .....	---
<b>System</b> .....	Li-Manganese dioxide / Organic Electrolyte
<b>UL Recognition:</b> .....	MH13654 (N)
<b>Nominal Voltage</b> .....	3 V
<b>Typical Capacity C</b> .....	950 mAh
Load 5.6 kOhm, at 20°C down to 2 V	
<b>Weight (approx.)</b> .....	11,5 g
<b>Volume</b> .....	5 ccm
<b>Coding</b> .....	Date of Manufacturing Quater/Year
<b>Temperature Ranges</b>	min                      max.
Storage .....	-55°C                      75 °C
Discharge .....	-30°C                      75°C
<b>Dimensions</b>	min                      max.
Diameter (A) .....	14,45                      14,75
Height (B) .....	24,9                      25,1
Shoulder Diameter[L].....	7
Shoulder Height [M].....	0,6
<b>Segment</b> .....	Electronic
<b>Main Applications</b> .....	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