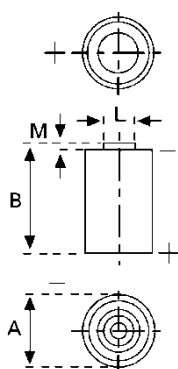


Data Sheet


Type Number	6237	
Designation IEC	---	
System	Li-Manganese dioxide / Organic Electrolyte	
UL Recognition	MH 13654 (N)	
Nominal Voltage	3 V	
Typical Capacity C	1350 mAh	
Load 1.0 kOhm, at 20°C down to 2.0 V		
Weight (approx.)	15 g	
Volume	5,6 ccm	
Coding	Date of Manufacturing Month / Year	
Temperature Ranges	min	max.
Storage	-55°C	70°C
Discharge	-30°C	75°C*
Dimensions	min	max.
Diameter (A)	14,45	14,75
Height (B)	33,10	33,00
Shoulder Diameter[L].....	7,00	
Shoulder Height [M].....	0,60	

Typical Capacities (at 20°C)

Discharge Type	Load	End Voltage:	2.0 V
Continuous 24h/d,7d/w	1000 Ω	Time:	500 h
		Capacity [mAh]:	1350
		Energy [mWh]:	3600

* Contact VARTA if the application is intended to be outside the range of -30°C to +75°C.

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For most current information and further details, please contact your VARTA representative.

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Subject to change without prior notice!

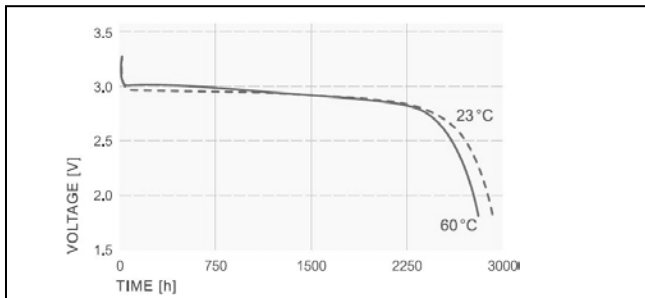
Tel.: (+49) 7961/921-0, Telefax: (+49) 7961/921-553

Date of issue: 2014-09-16

Data Sheet

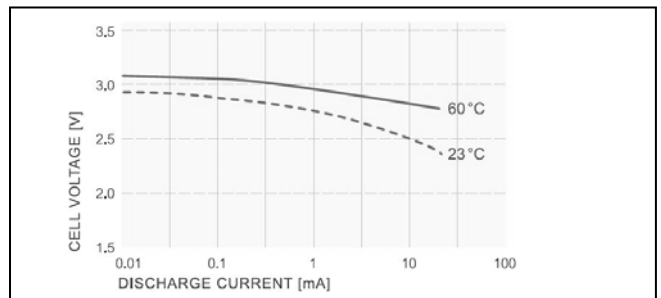
Performance Data:

- Temperature Characteristics***



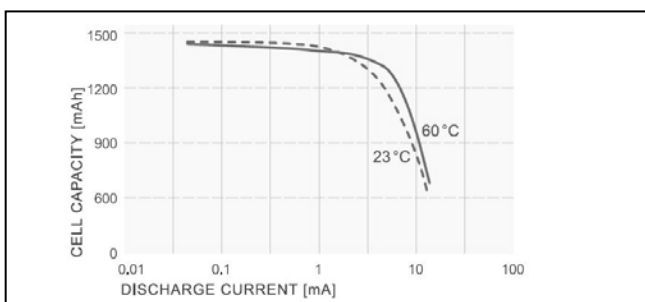
*Discharge Load 5.6 kΩ

- Operating Voltage vs. load resistance***

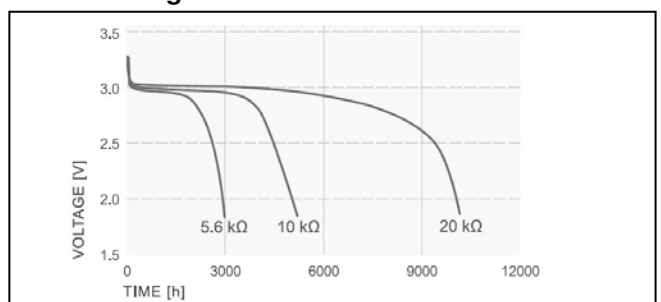


*Discharge depth 50%

- Capacity vs. load resistance**



- Discharge Characteristics***



* at room temperature 21°C

- Self-discharge rate < 1% at room temperature
- Storage life > 10 years
- Operating life* > 10 years

* depending on environmental condition and energy consumption

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