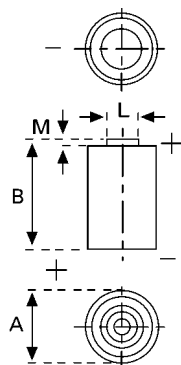


Data Sheet


Type Number 6217
Designation IEC CR 17450
System Li-Manganese dioxide / Organic Electrolyte

UL Recognition # MH13654
Nominal Voltage 3 V
Typical Capacity C 2400 mAh
Current 1mA, at 20°C down to 2 V
Maximum cont. Discharge..... 1000mA
Maximum Pulse Discharge..... 3000mA

Weight (approx.) 23 g
Volume 9,5 ccm
Coding..... Date of Manufacturing Quarter / Year

Temperature Ranges	min	max.
Storage	-20°C	45 °C
Discharge	-40°C	70 °C*

Dimensions	min	max.
Diameter (A)	16,4	17,0
Height (B)	44,0	45,0
Shoulder Diameter[L].....	6,3	
Shoulder Height [M].....	1,45	

Typical Capacities (at 20°C)

Discharge Type	Discharge	End Voltage: 2.0 V
Continuous 24h/7d/w	1mA	Capacity [mAh]: 2400

* Contact VARTA if the application is intended to be outside the range of -20°C to +60°C. / # pending

*Information and contents in this data sheet are for reference purpose only.
 They do not constitute any warranty or representation and are subject to change without notice.
 For most current information and further details, please contact your VARTA representative.*

VARTA Microbattery GmbH, Daimlerstr. 1, D-73479 Ellwangen/Jagst

Subject to change without prior notice!

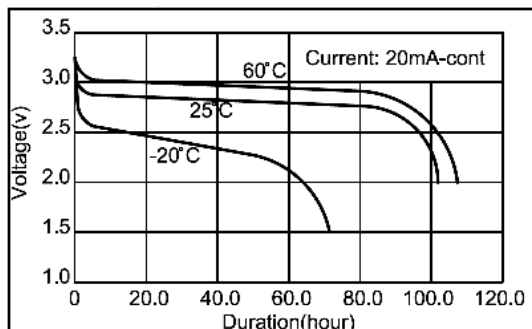
Tel.: (+49) 7961/921-0, Telefax: (+49) 7961/921-553

Date of issue: 2018-02-23

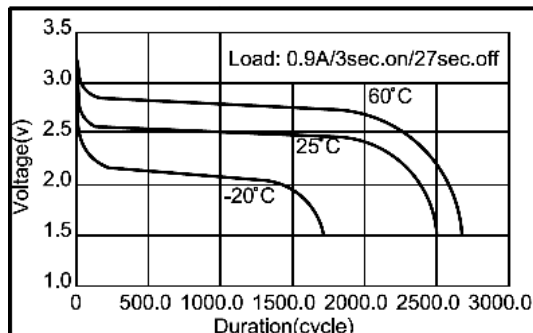
Data Sheet

Performance Data:

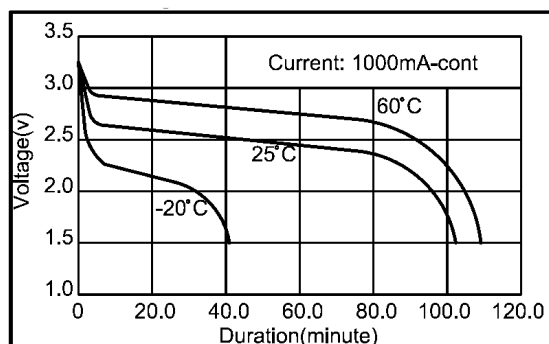
- Temperature Characteristics**



- Pulse discharge characteristics**



- Discharge Characteristics**



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

* depending on environmental condition and energy consumption

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