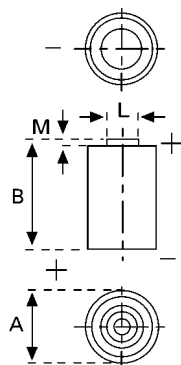


**Prel. Data Sheet**


**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

<b>Temperature Ranges</b>	min	max.
Storage .....	-20°C	45 °C
Discharge .....	-40°C	70 °C*

<b>Dimensions</b>	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

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 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**

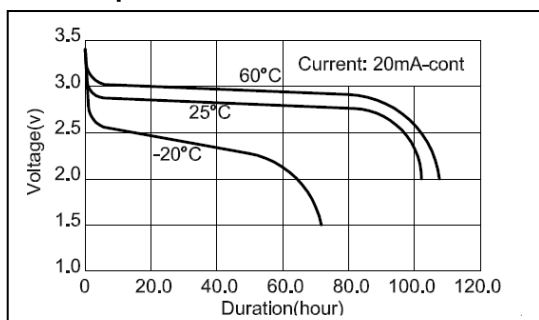
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**Tel.: (+49) 7961/921-0, Telefax: (+49) 7961/921-553**

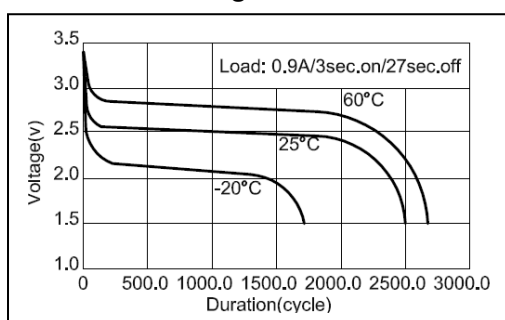
Date of issue: 2014-11-10

**Prel. Data Sheet****Performance Data:**

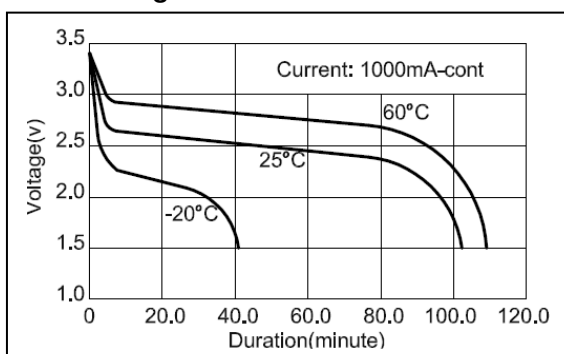
- Temperature Characteristics**



- Pulse discharge characteristics**



- Discharge Characteristics**



- 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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