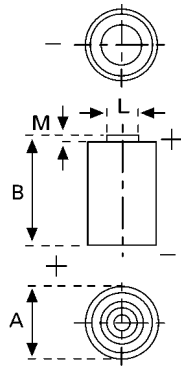


Data Sheet



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..... 1500mA
Maximum Pulse Discharge..... 3500mA

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 |

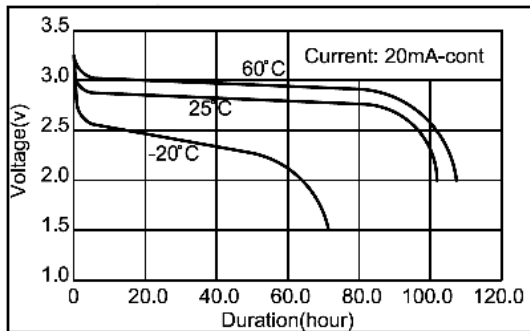
* Contact VARTA if the application is intended to be outside the range of -20°C to +60°C.

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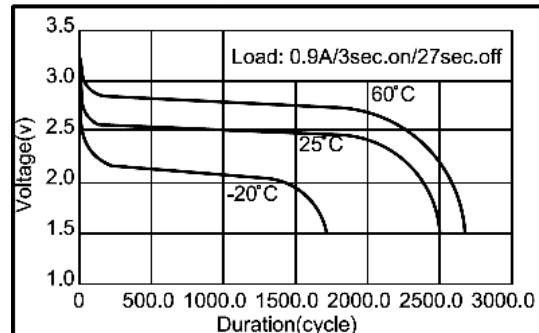
Data Sheet

Performance Data:

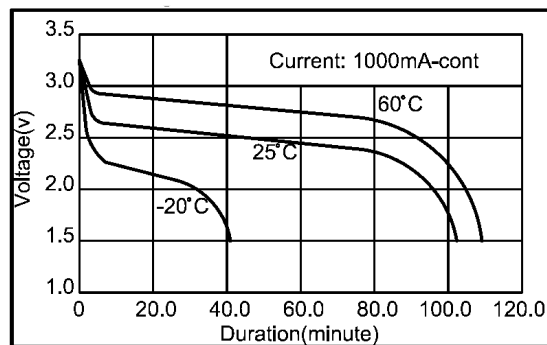
- **Temperature Characteristics**



- **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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