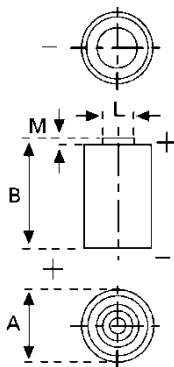


Data Sheet


Type Number	6205
Designation IEC	CR 17345
System	Li-Manganese dioxide / Organic Electrolyte
UL Recognition	MH 13654 (N)
Nominal Voltage	3 V
Typical Capacity C	1550 mAh
Load 100 Ohm, at 20°C down to 2 V	
Weight (approx.)	17 g
Volume	7 ccm
Coding	Date of Manufacturing Month / Year
Temperature Ranges	min max.
Storage	-20°C 45°C
Discharge	-40°C 70°C*
Dimensions	min max.
Diameter (A)	16,40 17,00
Height (B)	34,30 34,50
Shoulder Diameter[L].....	6,20 6,40
Shoulder Height [M].....	1,18 1,23

Typical Capacities (at 20°C)

Discharge Type	Load	End Voltage: 2.0 V
Continuous 24h/d,7d/w	100 Ω	Capacity [mAh]: 1550

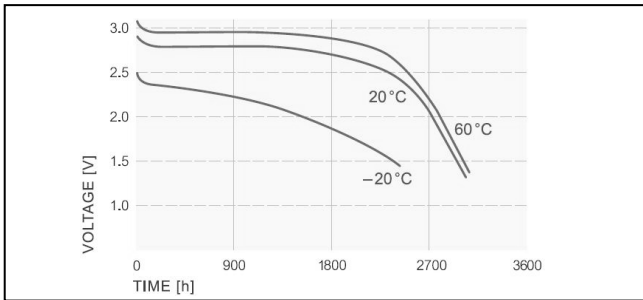
* Contact VARTA if the application is intended to be outside the range of -20°C to +60°C.

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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.*

Data Sheet

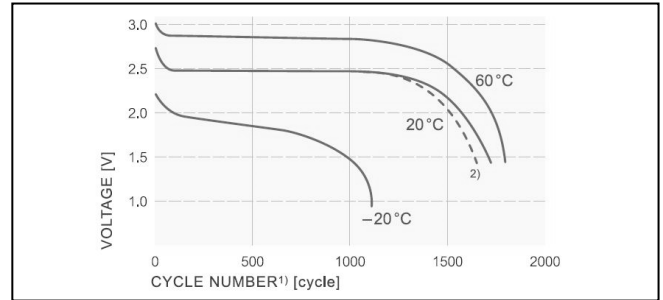
Performance Data:

• **Temperature Characteristics***



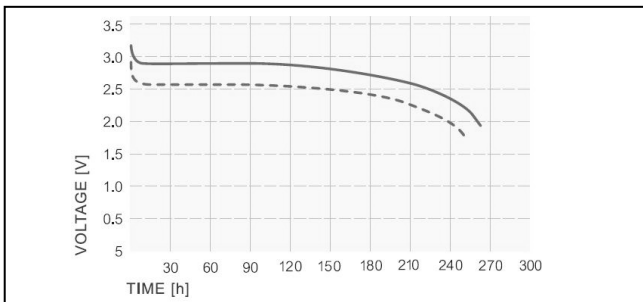
*Discharge Load 5.6 k Ω

• **Pulse discharge characteristics***



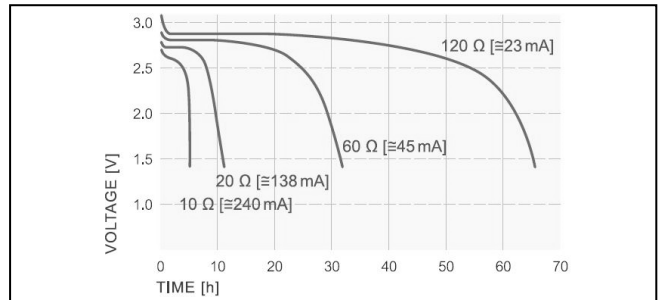
* 1) Load: 0.9A. 3 sec on. 27 sec. off 2) after storage at 60°C/100 days

• **Typical discharge curve***



* Load: cont. 560 Ω , Pulse load: 2.sec/min 3 Ω (parallel)

• **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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