

Data Sheet



Type Number 6205
Designation IEC CR 17345
System Li-Manganese dioxide / Organic Electrolyte

UL Recognition MH 13654
Nominal Voltage 3 V
Typical Capacity C 1450 mAh
 Current 20 mA, at 20°C down to 2,0 V

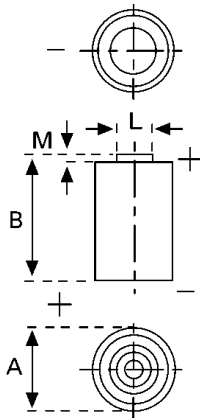
Weight (approx.) 17 g
Volume 7 ccm
Coding Date of Manufacturing Month / Year

Temperature Ranges

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

Dimensions

	min.	max.
Diameter (A)	16,20	16,80
Height (B)	33,50	34,50
Shoulder Diameter [L]	6,00	6,60
Shoulder Height [M]	1,00	1,50


Typical Capacities (at 20°C)

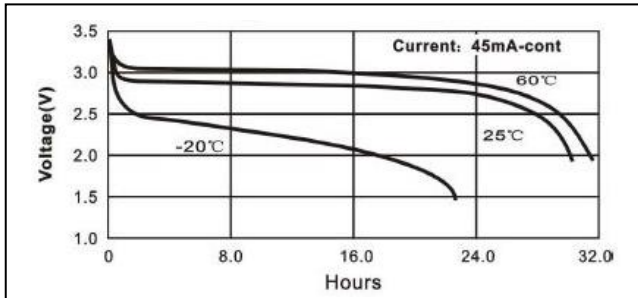
Discharge Type	Discharge Current	End Voltage:	2,0 V
Continuous 24h/d,7d/w	20 mA	Capacity [mAh]:	1450

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

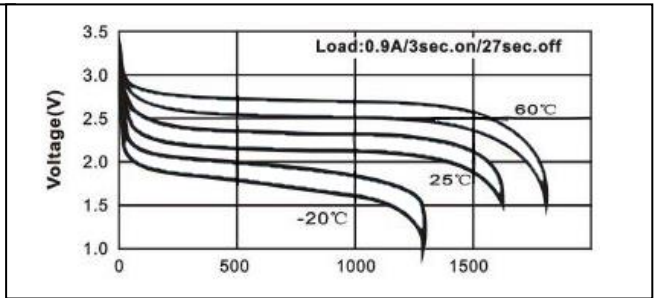
Data Sheet

Performance Data:

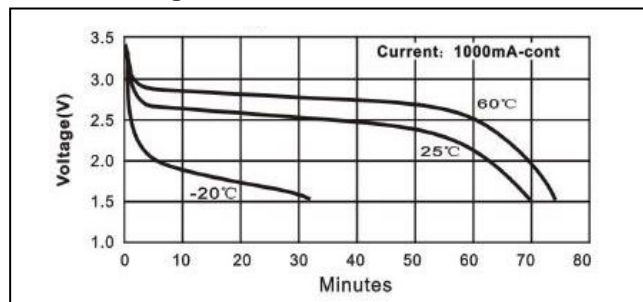
• Temperature Characteristics



• 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