

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

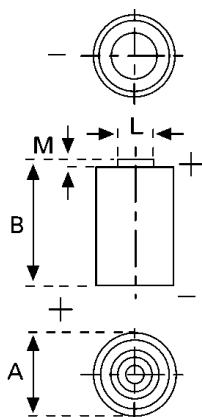
Weight (approx.) 17 g
Volume 7 ccm
Coding Date of Manufacturing Month / Year

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

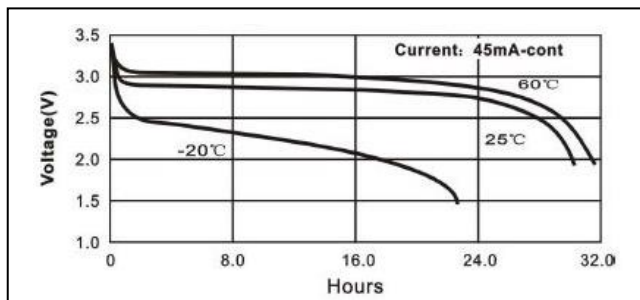
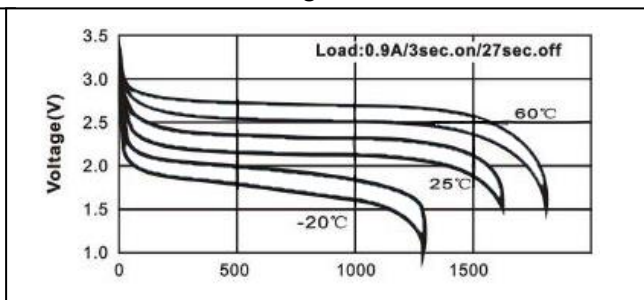
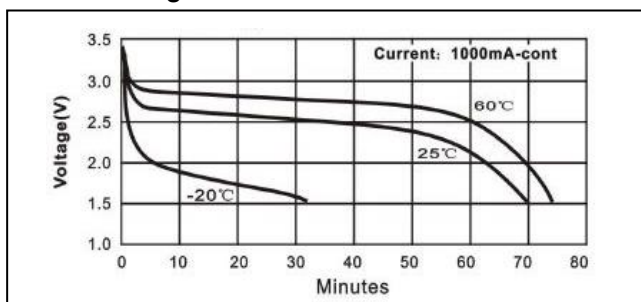

Typical Capacities (at 20°C)

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

Disclaimer

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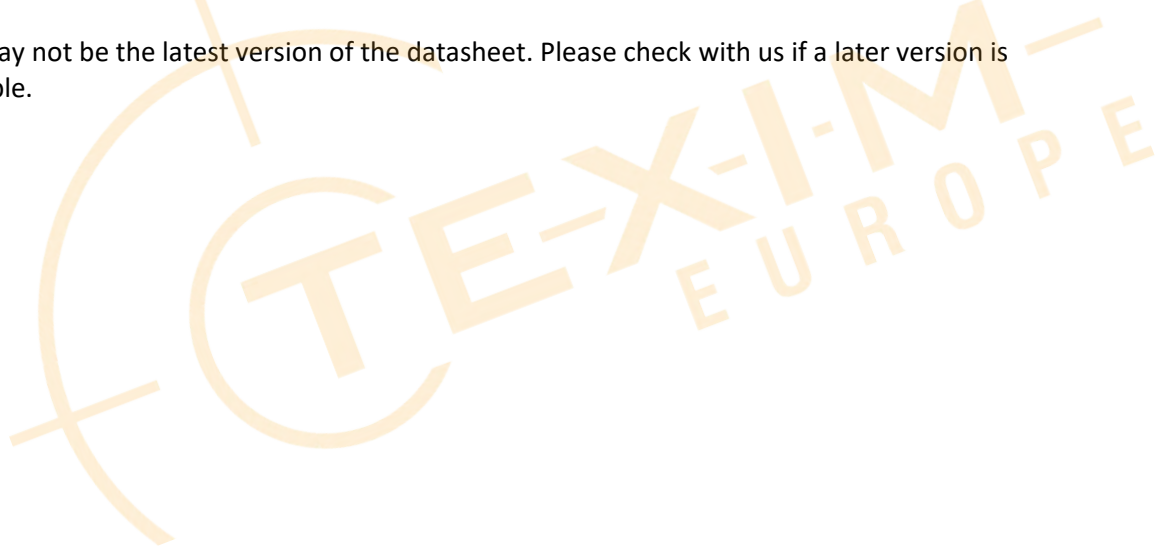
It is the customer's responsibility to validate that a particular product with the properties described in the product specification is suitable for use in a particular application.

Parameters provided in datasheets and / or specifications may vary in different applications and performance may vary over time.

All operating parameters, including typical parameters, must be validated for each customer application by the customer's technical experts.

Please contact us if you have any questions about the contents of the datasheet.

This may not be the latest version of the datasheet. Please check with us if a later version is available.





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