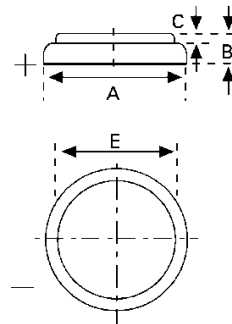


Data Sheet


Type Number 6025
Designation IEC CR 2025
System Li-Manganese dioxide / Organic Electrolyte

UL Recognition..... MH 13654 (N)
Nominal Voltage 3 V
Typical Capacity C 165 mAh
 Load 10 kOhm, at 20°C down to 2 V

Weight (approx.) 2,5 g
Volume 0,75 ccm
Coding..... Date of Manufacturing Month/Year

Temperature Ranges

	min	max.
Storage	-55°C	70°C
Discharge	-20°C	70°C*

Dimensions

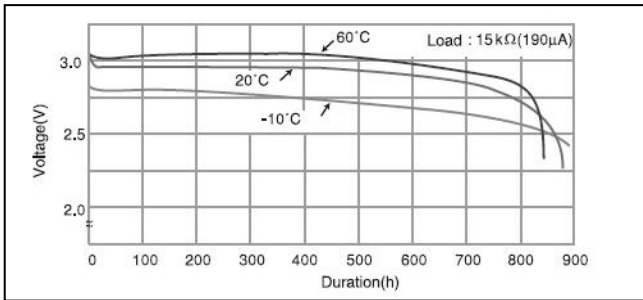
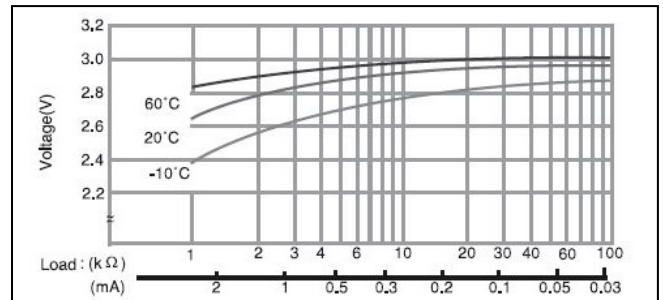
	min	max.
Diameter (A)	19,70	20,00
Height (B)	2,20	2,50
Shoulder Diameter[E].....	18,30	
Shoulder Height [C].....	0,20	

Typical Capacities (at 20°C)

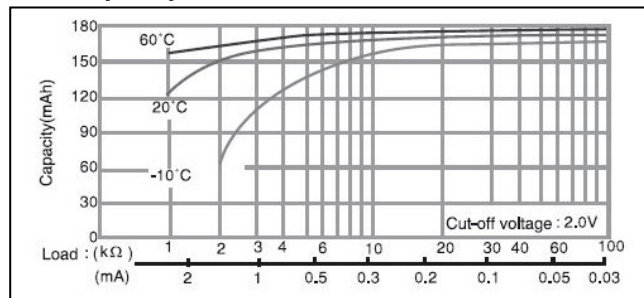
Discharge Type	Load	End Voltage:	2.0 V
Continuous 24h/d, 7d/w Current [µA]:	10000 Ω	Time: Capacity [mAh]: Energy [mWh]:	580 h 165 475

* Contact VARTA if the application is intended to be outside the range of -20°C to +70°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

• Operating Voltage vs. load resistance *


* Voltage at 50% discharge depth

• Capacity vs. load resistance


- 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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