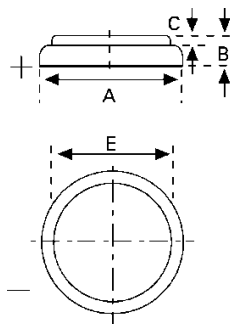


**Data Sheet**


**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 .....	-40°C*	85°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)**

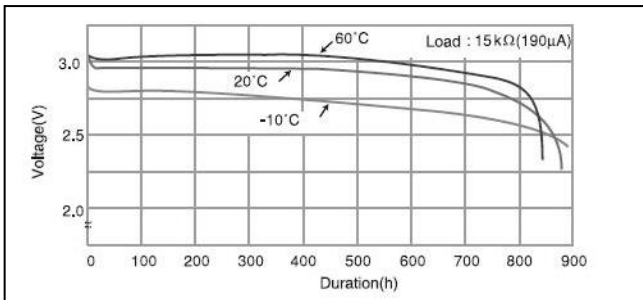
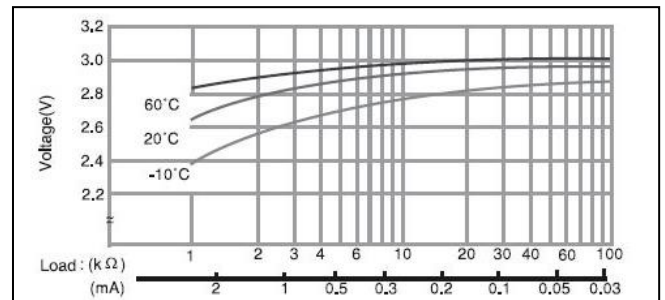
Discharge Type	Load	End Voltage:	2.0 V
Continuous	10000 Ω	Time:	580 h
24h/d, 7d/w		Capacity [mAh]:	165
Current [μA]:		Energy [mWh]:	475

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

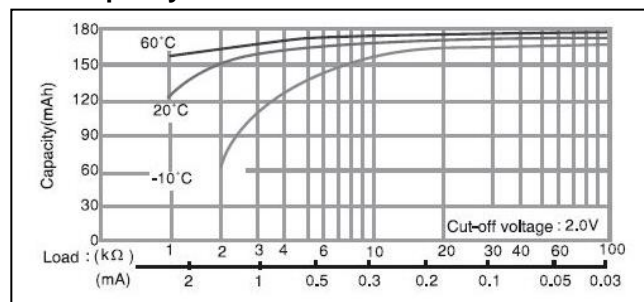
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 For most current information and further details, please contact your VARTA representative.

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 Date of issue: 2022-08-12

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**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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