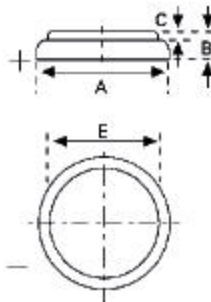


CR 2025



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 ¹

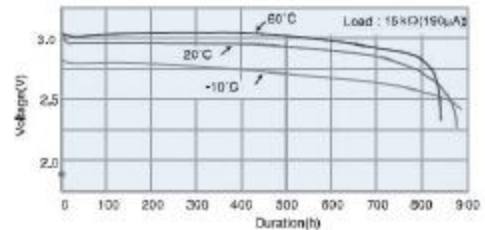
Dimensions	min.	max.
Diameter (A)	19,70	20,00
Height (B)	2,20	2,50
Shoulder Diameter [E]	18,30	
Shoulder Height [C]	0,20	

Typical Capacities (at 20°C)

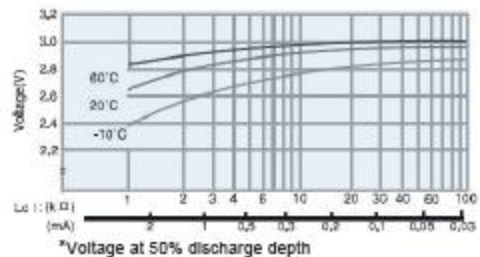
Discharge Type	Load	End Voltage: 2,0 V	
Continuous 24 h/d, 7 d/w Current [µA]	10000 Ω	Time:	580 h
		Capacity:	165 mAh
		Energy:	475 mWh

Performance Data

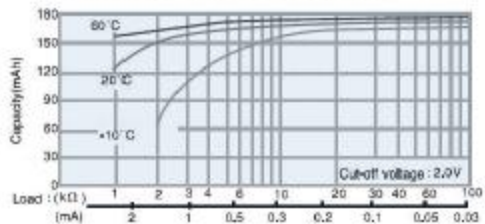
Temperature Characteristics



Operating Voltage vs. load resistance^{*}



Capacity vs. load resistance



¹ Contact VARTA if the application is intended to be outside the range of -20°C to +70°C.

² depending on environmental condition and energy consumption

- Self-discharge rate < 1% at room temperature
- Storage life > 10 years
- Operating life² > 10 years