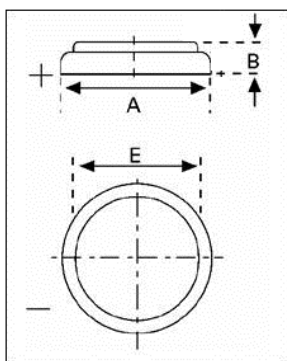


Data Sheet
Preliminary Data Sheet

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

UL Recognition:..... MH 13654
Nominal Voltage 3 V
Typical Capacity C 157 mAh
 Load 10 kOhm, at 20°C down to 2 V



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

Temperature Ranges

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

Dimensions

Diameter (A)	min	max.
Height (B)	19,7	20,0
Shoulder Diameter[E].....	2,2	2,5
	18,3	

Segment

Main Applications Watches
 Digicams
 Electronics

Typical Capacities (at 20°C)

Discharge Type	Load	End Voltage:	2.0 V
Continuous 24h/d,7d/w	10000 Ω	Time:	552 h
		Capacity [mAh]:	157
		Energy [mWh]:	440

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

All Data contained herein is for single cells

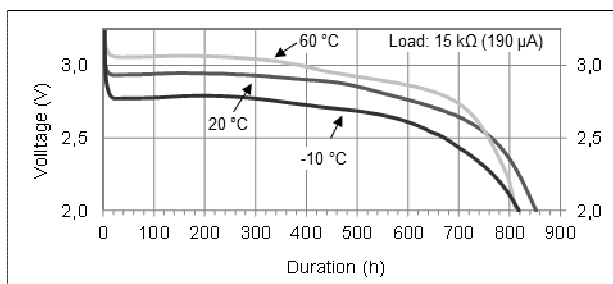
For battery applications, performance data may vary from single cell data, depending on specific battery configuration

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 Tel.: (+49) 7961/921-0, Telefax: (+49) 7961/921-553

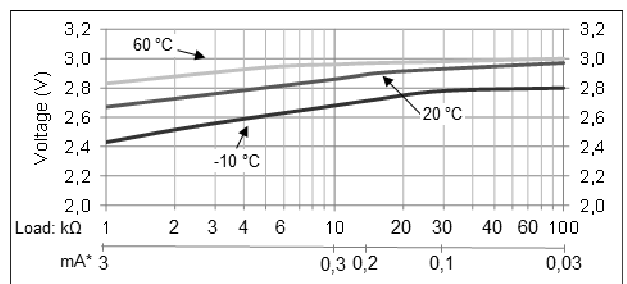
Subject to change without prior notice!
 Date of issue: 2013_07_03

Data Sheet
Performance Data:

- **Temperature Characteristics**

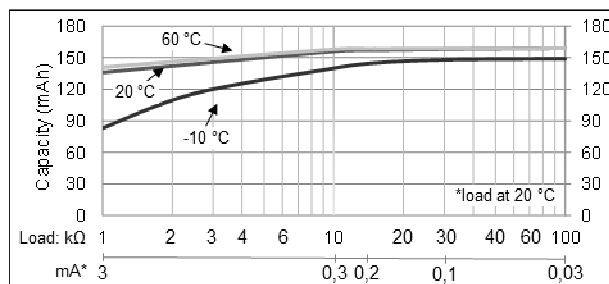


- **Operating Voltage vs. load resistance ***



* 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 conditions and energy consumption

All Data contained herein is for single cells

For battery applications, performance data may vary from single cell data, depending on specific battery configuration

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