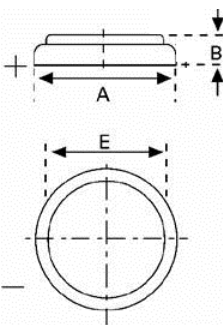


Data Sheet


Type Number 6430
Designation IEC CR 2430
System Li-Manganese dioxide / Organic Electrolyte

UL Recognition..... MH 13654 (N)
Nominal Voltage 3 V
Typical Capacity C 300 mAh
 Load 5.6 kOhm, at 20°C down to 2 V

Weight (approx.) 4 g
Volume 1,3 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)	24,20	24,50
Height (B)	2,70	3,00
Shoulder Diameter[E].....	16,30	16,70

Typical Capacities (at 20°C)

Discharge Type	Load	End Voltage:	2.0 V
Continuous 24h/d, 7d/w	5600 Ω	Time:	600h
		Capacity [mAh]:	300
		Energy [mWh]:	840

* 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.*

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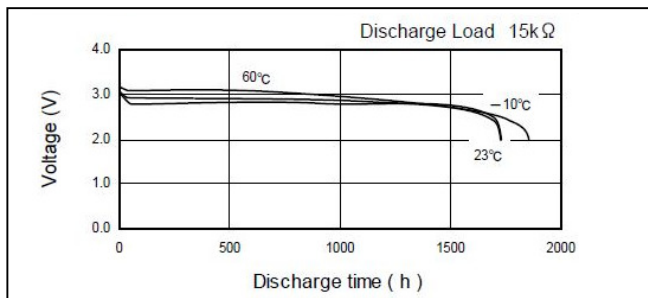
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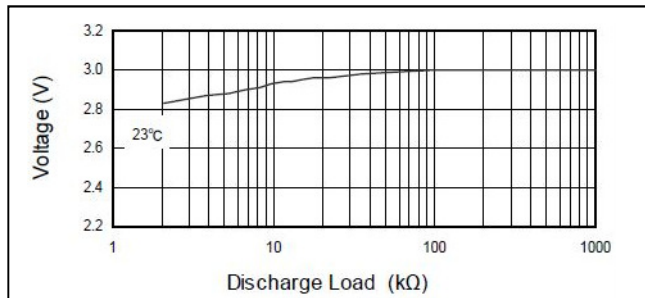
Date of issue: 2014-09-16

Data Sheet
Performance Data:

- **Temperature Characteristics***

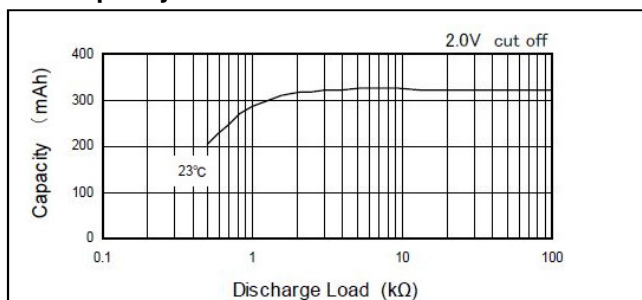


- **Operating Voltage vs. load resistance***



*Discharge depth 40%

- **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

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