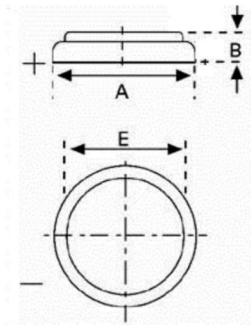


CR 2430



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 ¹

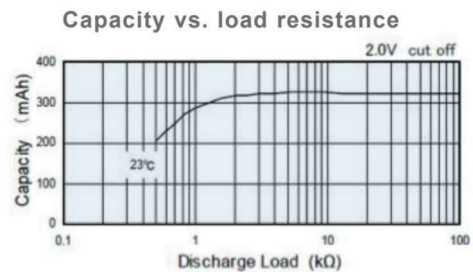
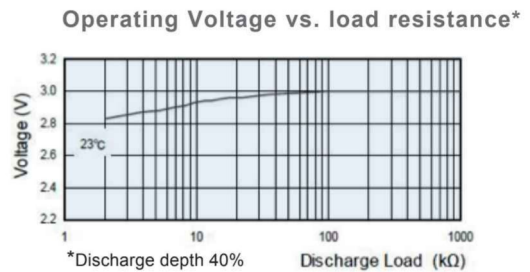
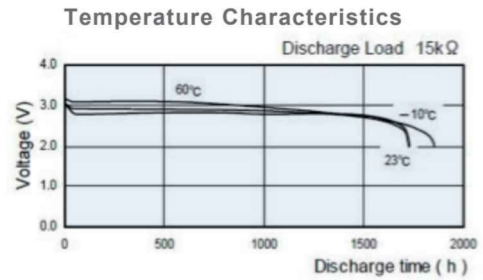
Dimensions

	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 24 h/d, 7 d/w Current [µA]	5600 Ω	Time: 600 h Capacity: 300 mAh Energy: 840 mWh

Performance Data



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