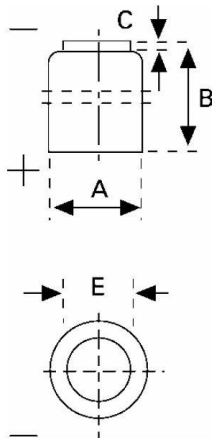


Data Sheet


Type Number	6131
Designation IEC	CR 11108
System	Li-Manganese dioxide / Organic Electrolyte
UL Recognition	MH13654
Nominal Voltage	3 V
Typical Capacity C	170 mAh
Load 5.6 kOhm, at 20°C down to 2 V	
Weight (approx.)	3 g
Volume	1.1 ccm
Coding	TBA



Temperature Ranges	min	max.
Storage	-55°C	70°C
Discharge	-20°C	65°C

Dimensions	min	max.
Diameter (A)	11,40	11,60
Height (B)	10,40	10,80
Shoulder Diameter[L].....	7,60	8,00
Shoulder Height [M].....	0,40	

Typical Capacities (at 20°C)

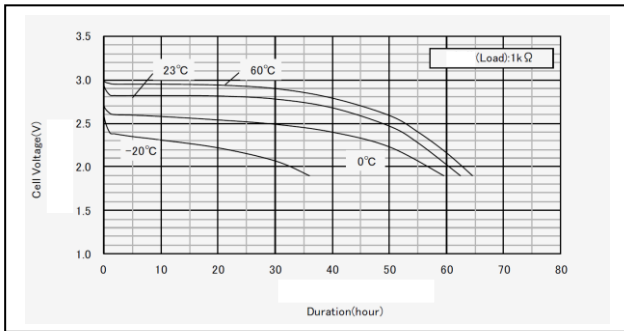
Discharge Type	Load	End Voltage:	2.0 V
Continuous 24h/d, 7d/w Current[μA]:	5600 Ω	Time:	335 h
		Capacity [mAh]:	170
		Energy [mWh]:	475

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

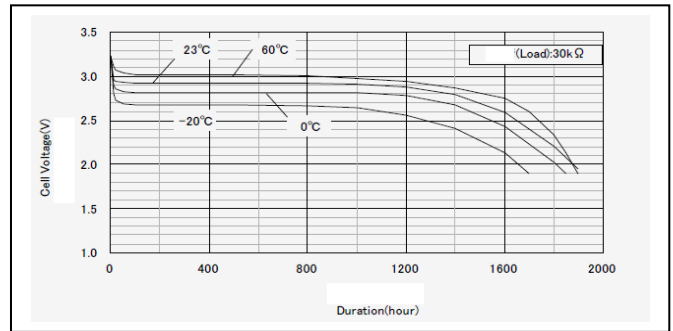
Data Sheet

Performance Data:

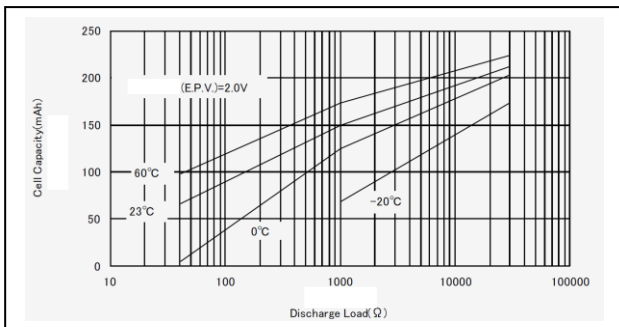
Temperature Characteristics



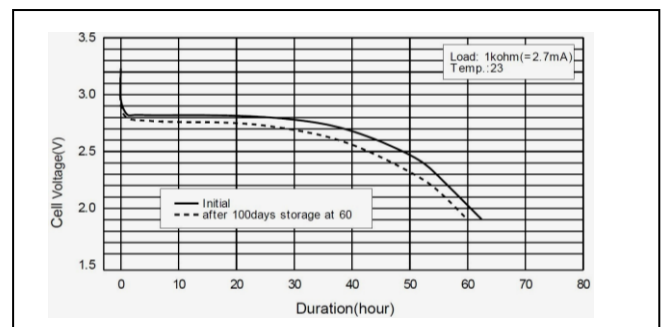
Temperature Characteristics



Capacity vs. load resistance



Operating Voltage vs. load resistance



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

* depending on environmental condition and energy consumption

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