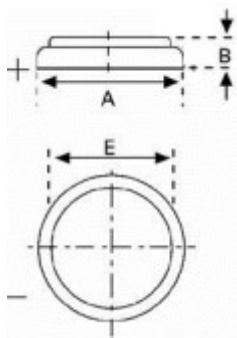


Data Sheet


Type Number 6477
Designation IEC CR 2477
System Li-Manganese dioxide / Organic Electrolyte

UL Recognition..... MH 13654 (N)
Nominal Voltage 3 V
Typical Capacity C 950 mAh
 Load 15 kOhm, at 20°C down to 2 V

Weight (approx.) 10,5 g
Volume 3,65 ccm
Coding..... Date of Manufacturing Month/Year

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

Dimensions
 Diameter (A) min 24,20 max. 24,70
 Height (B) 7,30 7,70
 Shoulder Diameter[E]..... 22,00

Typical Capacities (at 20°C)

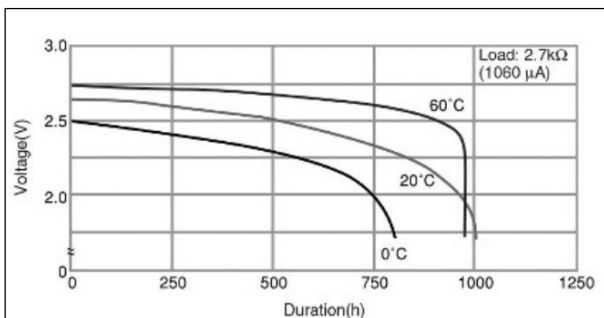
Discharge Type	Load	End Voltage:	2.0 V
Continuous 24h/d, 7d/w	5600 Ω	Time:	1880 h
		Capacity [mAh]:	950
		Energy [mWh]:	2620

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

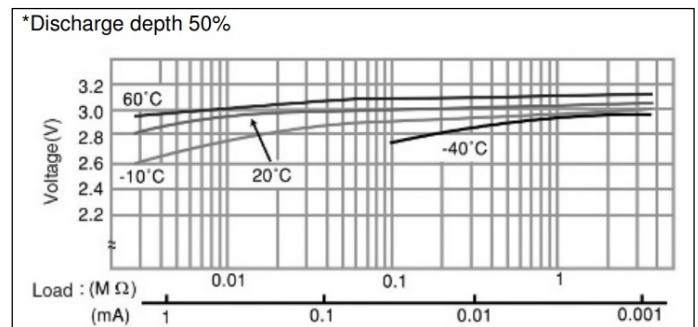
*Information and contents in this data sheet are for reference purpose only.
 They do not constitute any warranty or representation and are subject to change without notice.
 For most current information and further details, please contact your VARTA representative.*

Data Sheet
Performance Data:

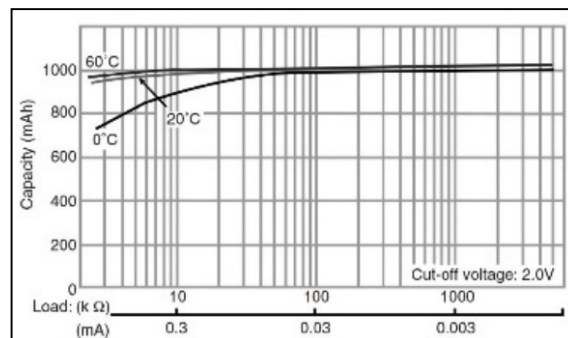
- **Temperature Characteristics**



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



- **Capacity vs. load resistance**



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

* depending on environmental condition and energy consumption

Information and contents in this data sheet are for reference purpose only.
 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.