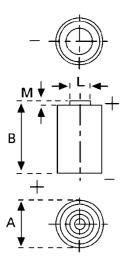


Data Sheet







Type Designation Type Number Designation IEC	7126
System	Primary Li-Thionyl Chloride / Li-SOCl ₂
UL Recognition	3.6 V
Max continuous discharge current to get 50% of nom. cap +20°C, down to 2.0 V Max pulse discharge current*	20 mA 80 mA

Volume Coding	4,2 ccm Date of Manufacturing Year / Month	
Temperature Ranges Operating	min -55°C	max. 85°C
Dimensions Diameter (A) Height (B) Shoulder Diameter [L] Shoulder Height [M]	24,1 4.1	max. 14,6 25,1 4,5 1,2

Li metal content Approx. 0.30 g

Weight (approx.) 9,0 g

*Max. pulse current / 0.1 second pulses, drained every 2 min at +20°C from undischarged cells with 10 μA base current, yield voltage readings above 3.0 V. The readings may vary according to the pulse characteristics, the temperature, and the cell's previous history. Fitting the cell with a capacitor may be recommended in severe conditions.

WARNING: Fire, explosion and severe burn hazard. Do not recharge, crush, disassemble, heat above 100°C (212°F), incinerate, short circuit or expose contents to water. Keep battery out of reach of children and in original package until ready for use. Dispose of used batteries properly.

Internal resistance may rise versus time, especially in case of exposure to elevated temperature

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.

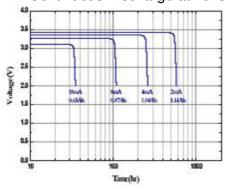




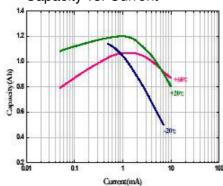
Data Sheet

Performance Data:

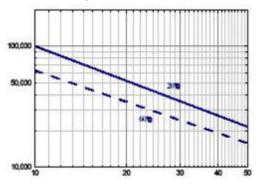




Capacity vs. Current



Discharge Current vs. Duration Time



This data was made on basis of nominal capacity for the purpose of enabling users to forecast approximate life time. In order to calculate precise life time under various environments, we recommend you to consult VARTA Microbattery GmbH. In case where the products are improved, the specifications described herein are subject to change.