

# Typical Discharge & Temperature Characteristics



www.varta-microbattery.com

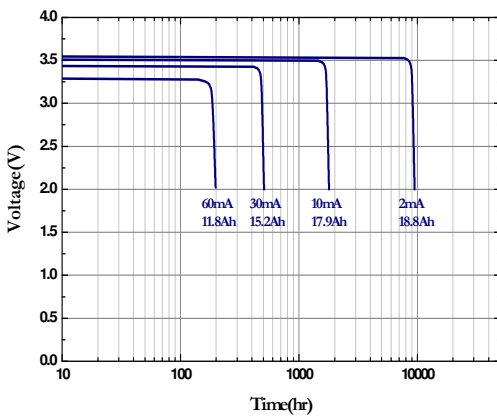
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## Primary Lithium Cylindrical – Series ER – Lithium Thionyl Chloride ER D (7120)

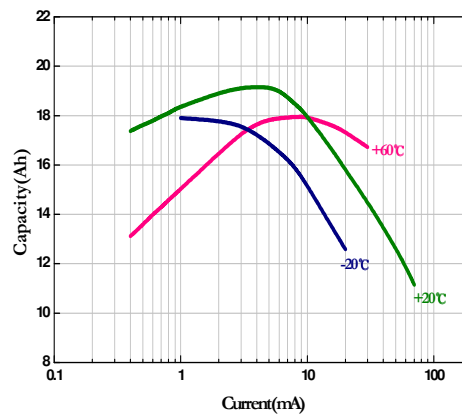
Mechanical:	Diameter:	33.8 mm
	Height:	59.7 mm
	Shoulder Diameter:	4.5 mm
	Shoulder Height:	1.4 mm
	Weight:	100 g
Temperature Range:	Operating:	-55 to 85 °C



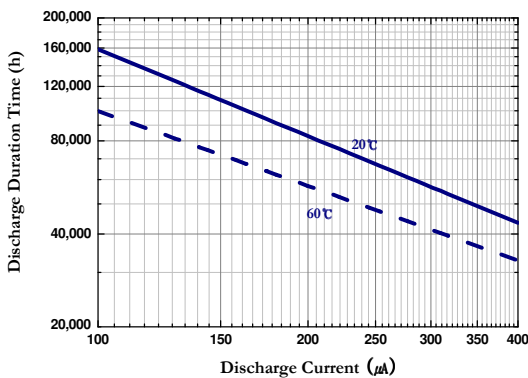
Continuous Discharge at 20°C



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.

**Note**  
Any information given here is for reference only. Information is also dependent on actual conditions of use and does not guarantee future performance. And subject to change.