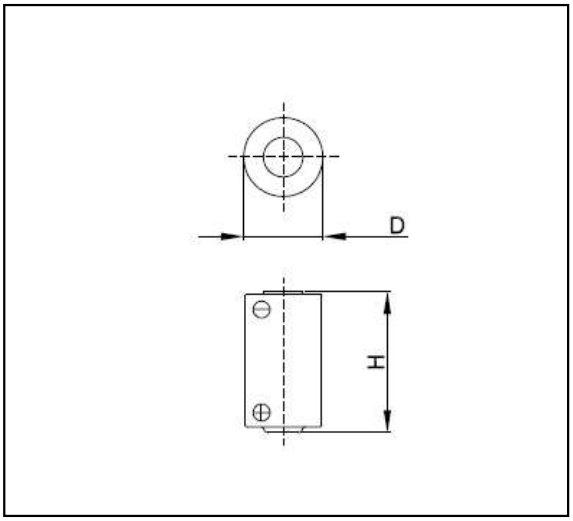
FDK Lithium

Data sheet CR14250SE

General Specifications



Nominal Voltage (V)		3
Nominal Capacity (mAh) *1		850
Standard Discharge Current (mA)		0.5
Operating Temperature Range (°C) *2		-40 ~ +85
Max. Dimensions (mm)	Diameter (D)	14.5
	Height (H)	25.0
Approx. Weight (g)		9

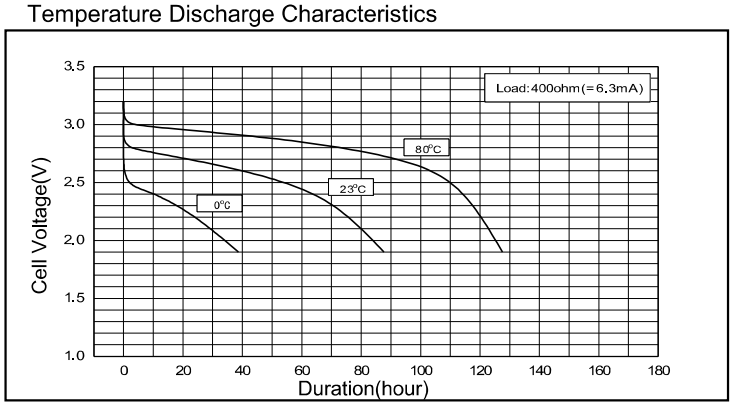
*1 Nominal capacity is determined at an end voltage of 2.0V when the battery is allowed to discharge at a standard current level at +23°C.

*2 Consult FDK when using batteries at temperatures exceeding the –20°C to +60°C range.

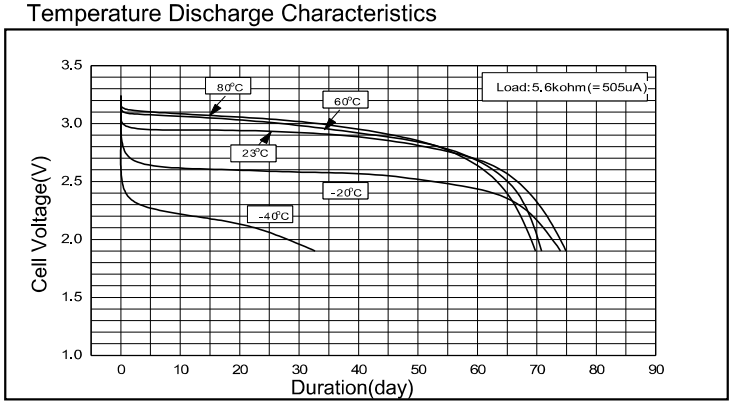
Note) Battery Handling Precautions
English) http://www.fdk.com/battery/lithium_e/caution/
Japanese) http://www.fdk.co.jp/battery/lithium/caution/

Typical Characteristics

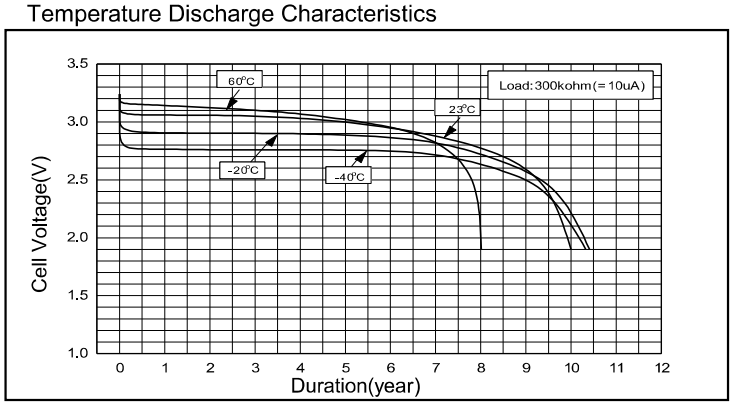
Temperature Discharge Characteristics



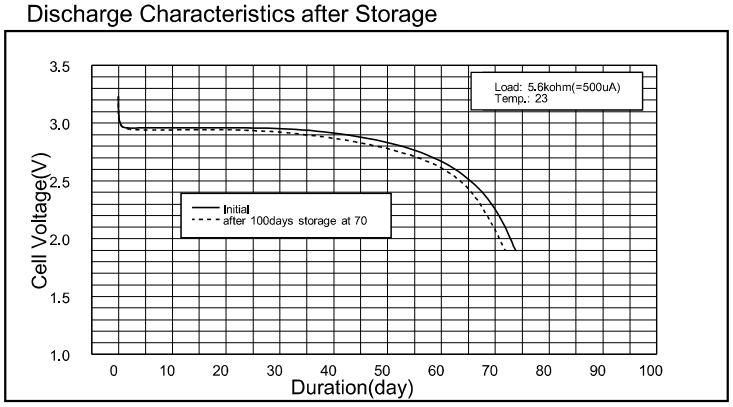
Temperature Discharge Characteristics



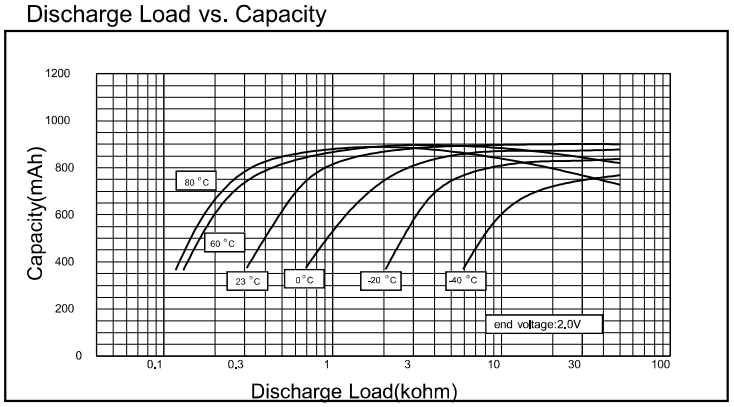
Temperature Discharge Characteristics



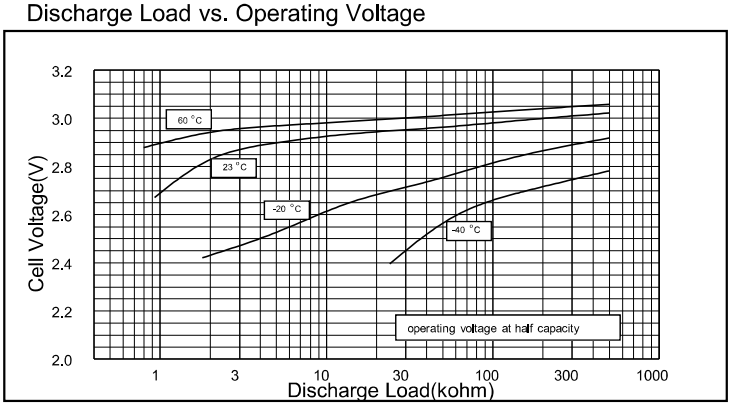
Discharge Characteristics after Storage



Discharge Load vs. Capacity



Discharge Load vs. Operating Voltage



The data in this document are for descriptive purposes only and are not intended to make or imply any guarantee or warranty.

Issued date : 06.2021