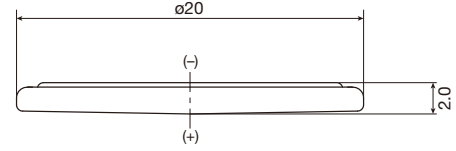


# Data Sheet

# CLB2016

Model		CLB2016
Initial dimensions (mm) <sup>*1</sup>	Diameter	20
	Height <sup>*2</sup>	2.0
Weight (g) <sup>*1</sup>		2.1
Charge (CCCV)	Max. voltage (V)	4.2
	Standard current (mA)	15
	Temperature (deg. C)	0 to +45
Discharge (CC)	End voltage (V)	3.0
	Max. current (mA)	60
	Temperature (deg. C)	-20 to +60
Nominal voltage (V)		3.7
Nominal capacity (mAh) <sup>*3</sup>		30

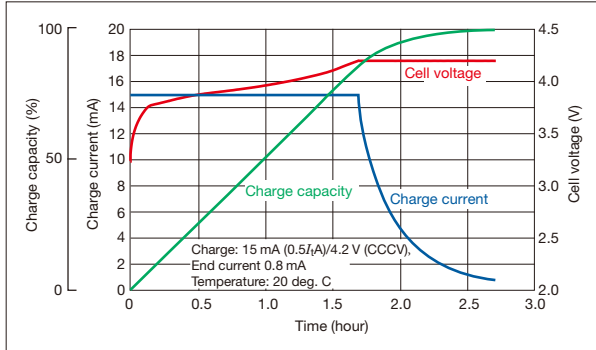


Unit: mm

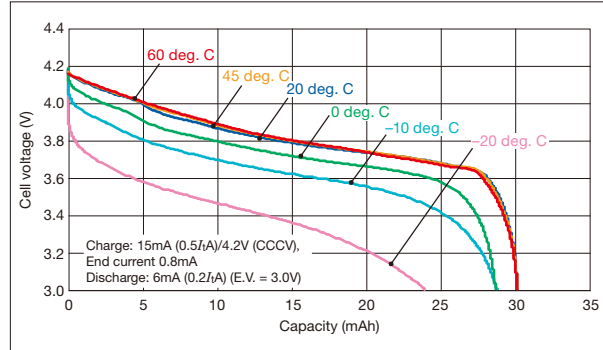
- UL 1642 Recognized models (Technician Replaceable): Certification Number: MH12568
- UN 38.3 (Dangerous goods transportation regulations) Recognized models

## Characteristics

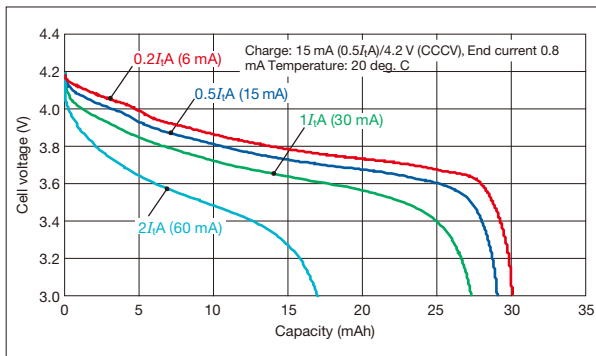
### ● Charge characteristics



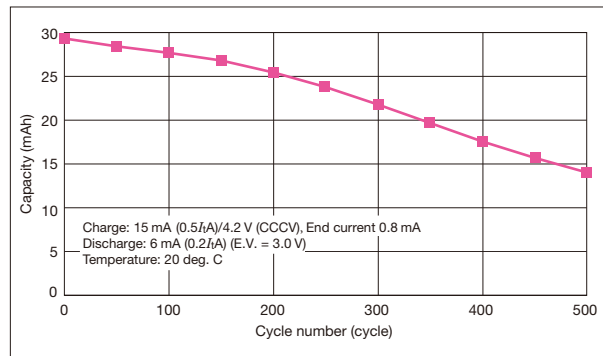
### ● Discharge temperature characteristics



### ● Discharge load characteristics



### ● Cycle life characteristics



\*1 Dimensions and weight are for the battery itself, but may vary depending on terminal specifications and other factors.

\*2 100% charged

\*3 Nominal capacity is according to the following conditions: Charge: 0.5I<sub>t</sub>/4.2 V (CCCV), End current 0.03I<sub>t</sub>, Discharge: 0.2I<sub>t</sub>/E.V. = 3.0 V, Temperature 20 deg. C