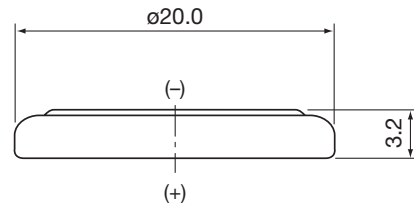
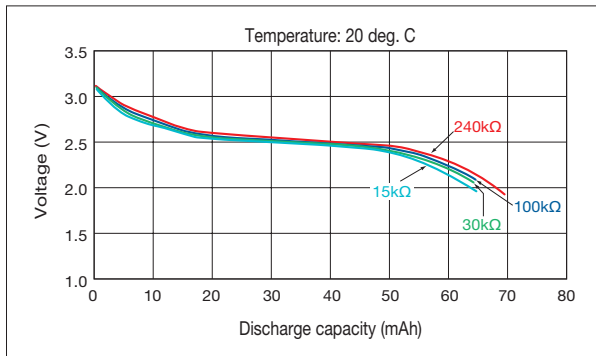


<b>Model</b>	ML2032
<b>System</b>	Li-Al Alloy-Manganese Dioxide/Organic Electrolyte
<b>Nominal Voltage (V)</b>	3
<b>Nominal Capacity (mAh)*</b>	65
<b>Nominal Discharge Current (<math>\mu</math>A)</b>	200
<b>Charge, Discharge Cycle Lifetime</b>	
Discharge Depth of 10%	1,000 (6.5 mAh discharge) (total capacity 6,500 mAh)
Discharge Depth of 20%	300 (13 mAh discharge) (total capacity 3,900 mAh)
<b>Operating Temperature Range (deg. C)</b>	-20 to +60
<b>Weight (g)**</b>	3.0
<b>Dimensions (mm)**</b>	
Diameter	20
Height	3.2
<b>UL Recognition</b>	MH12568

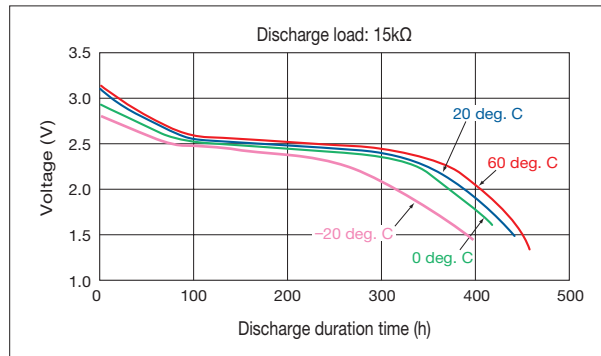


## Characteristics

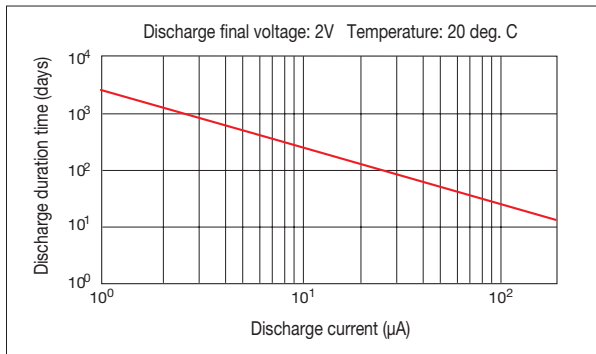
### ● Discharge Characteristics



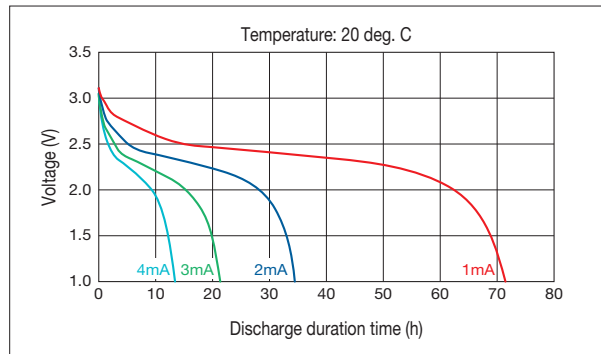
### ● Temperature Characteristics



### ● Relationship between Discharge Current and Duration Time

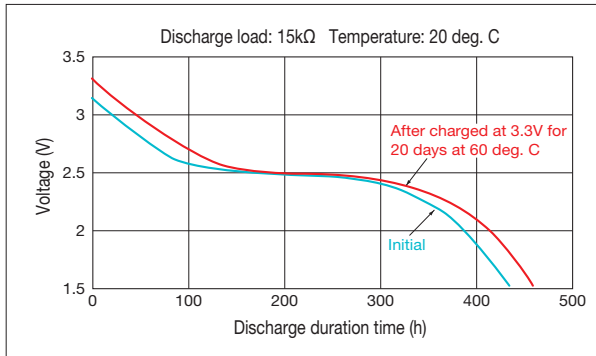


### ● High Rate Discharge Characteristics

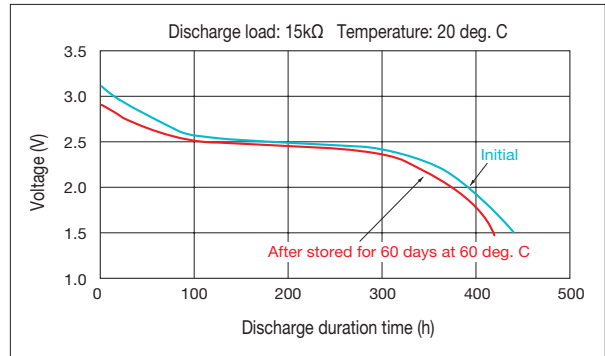


## Characteristics

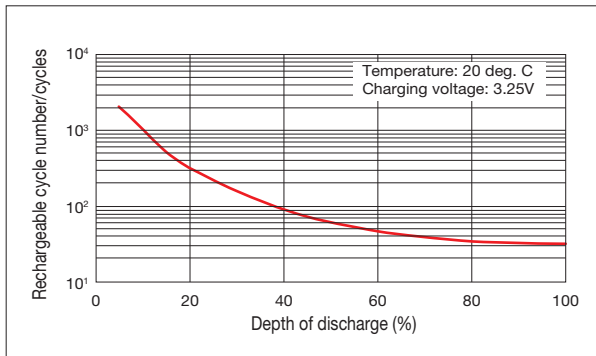
### ● Over Charge Characteristics



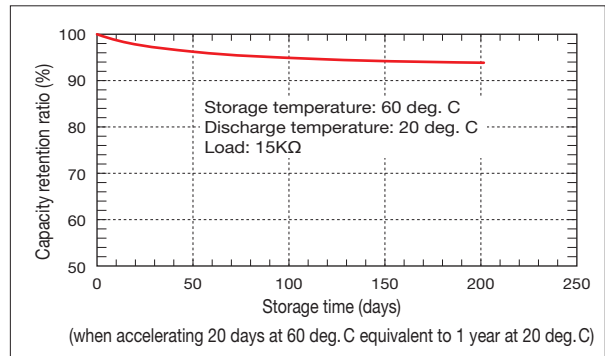
### ● Storage Characteristics



### ● Charge/Discharge Cycle Performance



### ● Self-discharge Characteristics



\* Nominal capacity indicates duration until the voltage drops down to 2.0V when discharged at a nominal discharge current at 20 deg. C.

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